# The Chicago, Burlington & Quincy Railroad

Part 1

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One of the functions of this Society and one of the purposes for which it was organized is the dissemination of accurate information pertaining to railway history. While this, in the main, takes the form of articles which appear in our publications, we commenced in Bulletin \$26 to list the locomotives of the Boston & Maine R. R. and its subsidiaries. Due to the system of numbering used by the Boston & Maine R. R., it was possible to break this series up into their subsidiary roads and thus render it possible to index this material.

For over three years, two of our members have been delving into the records of the Chicago, Burlington & Quiney R. R. Their research and efforts have been rewarded with what we believe is the most accurate record of their locomotives ever published. Due to the numbering of locomotives employed by that road, it is impossible to have this appear serially in our regular publications but the list has been divided into two parts, the second of which will appear next year. The success of these special publications will depend upon the response of our membership tho' many of you have already signified your interest in the publishing of this material.

Some of our members have questioned the futility of these lists or of such a publication. Such a list has its value in that it records accurately the history, growth and development of the motive power of the road in question. Furthermore, the number of members who can study a locomotive photograph and catalogue that locomotive into the proper class it belongs, giving the builder and approximate date of construction is alarmingly few. The amount of misinformation contained on the backs of locomotive photographs is appallingly large and the only way it will be ever corrected is by a careful study of designs and official records. The official records of the C. B. & Q. R. R., you have in this publication

and until this list was arranged by our members nothing like it ever

before existed even in the records of the C. B. & Q. R. R.

The members who have arranged this material have requested that their names be withheld. They have requested that this information appear as prepared and published by this Society and to both of them, this Society and its membership owes deep gratitude for the many long hours which went into the preparation of this material.

## **Burlington Locomotives**

In 1904, the Burlington System consisted of several roads which were the property of the parent road, the Chicago, Burlington and Quincy R. R. To make a more practical organization these roads were at that time merged into one road under the name of the parent road. Thus, several roads which had been operated under their original names for a great many years lost their identities. For instance, the Hannibal & St. Joseph R. R., which had been operated under its corporate name since 1859. Some of these roads had been owned outright by the C. B. & Q. R. R. from an early date, while others had been controlled either by lease or stock control, but by 1904 all were owned outright.

As these roads became a physical part of the C. B. & Q. R. R. all of the equipment was lettered with the initials of that road. There were 1323 locomotives on the combined roads, and as these were relettered they were also given new numbers, the numbers being assigned according to class. This was the *second* general change of numbers made on the locomotives of the Burlington, the first having been made in 1898.

The Burlington System in 1898 consisted of the Chicago, Burlington and Quincy; the Burlington and Missouri River in Nebraska; the Kansas City, St. Joseph and Council Bluffs; the Hannibal and St. Joseph; the St. Louis, Keokuk and Northwestern; the Chicago, Burlington and Kansas City; the Chicago, Burlington and Northern; and the two narrow-gauge lines, the Burlington and Western, and the Burlington and Northwestern. The Keokuk and Western was also taken over in that year. Each of these roads had its own motive power and system of numbering, presumably starting with number one. At a number of places two or more roads used the same terminals and tracks, which made it advisable to adopt a system of numbering that would avoid duplication of numbers. This was done by assigning a certain serial of numbers to each road, as follows:

B. & M. R. in Nebr., 1 to 500. K. C. St. J. & C. B., 501 to 600. H. & St. J., 601 to 700. St. L. K. & N. W., 701 to 800. C. B. & K. C., 801 to 900 C. B. & N., 901 to 999. C. B. & Q., 1000 to 2000.

The numbers assigned to the B. & M. R. made it unnecessary to change the numbers on that road, while the number change on the C. B. & Q. was made by adding 1000 to each number. On the remaining five roads, however, the numbers were changed considerably. During the years from 1898 to 1904 numerous changes were made in the above arrangement.

The B. & M. R., having received a large number of new engines, found the numbers that had been assigned were inadequate, and by 1903 had started a new system of numbering. In the new system the engines were numbered in the 3000 series. Some of the older numbers were changed and some of the new engines were numbered in this series, but before the complete change was made the road was changed to a part of the C. B. & Q. in 1904.

Although there was considerable inter-changing of engines among the K. C. St. J. & C. B., H. & St. J., St. L. K. & N. W., and C. B. & K. C. from 1898 to 1904, each engine retained its number and at no time was there a duplication of numbers. As far as is known each road retained ownership of the engines numbered in its respective series.

The C. B. & N., while controlled by the C. B. & Q. since 1890, was purchased outright in 1899. The engines were then lettered with the initials of the C. B. & Q., but the numbers were continued in the 900 series until 1904. The engines of the Keokuk and Western, taken over in 1898, retained their original numbers until 1903 when they were assigned numbers in the 800 series. A number of the Keokuk and Western engines were transferred to the C. B. & Q. in 1903 but carried their Keokuk and Western numbers until the general change in 1904.

As new engines were placed in service on the C. B. & Q. during these years a considerable number of the older engines were transferred to these subsidiary lines. All of these engines were given the initials and numbers in the series of the respective roads receiving them.

The Burlington and Western and Burlington and Northwestern, narrow-gauge lines which were in reality operated as one road running out of Burlington, Iowa, were also given new numbers in 1898. The engines which were numbered from 1 to 10 were given double numbers. Thus, No. 4 became No. 44, No. 5 became No. 55, etc. No. 10 became No. 100. These roads were widened to standard gauge in 1902, after which the locomotives of the C. B. & Q. were used.

A new classification system was also adopted in 1898. Nothing much is known of the old system but in the new system the class letter denotes the wheel arrangement, the class number denotes the order in which any new group of engines were added to each class. This number does not have any relationship to the size of the engine, but on the engines built in later years this rule does apply. The sub-classes are noted with a letter after the class number. Rebuilt engines are in some cases given a sub-classification and in some cases new classification. In recent years there are three cases where engines of different wheel arrangement were given the same class letter. The 2-6-6-2 and 2-8-8-2 types were both classed as Class T. The new 4-6-4 engines built in 1930 were given the same class letter as the 4-6-2 type, and the 4-8-4 engines built the same year were given the same class letter as the 2-8-2 type. Since 1904 many changes have taken place in the locomotives of the Burlington. A large

percentage of the older engines have been retired and a great many new engines placed in service. New types have been added and a great many engines have been rebuilt, including large numbers that were built subsequent to 1904. Many of the rebuilt engines were converted into different types and in most cases the engines have been modernized.

The following lists are based on the number change of 1904 and are made up in numerical order of the numbers adopted at that time. The complete history of the locomotives is given as shown in the records of the Railroad and for the most part these check with the records of the builders. There are a few discrepancies in the records, which are noted, and certain of the retired dates were not available. In most of those cases the engines were retired prior to 1917. All additions and changes made since 1904 are shown to June 30, 1935. No effort has been made to deal with the mechanical features of the engines except to give the principal dimensions. The dimensions as given are as shown on the records, but no doubt there were variations in the weights of some of the older classes. The Burlington has grown to a system of approximately 12,000 miles through the building of certain new lines and the acquisition of the Colorado and Southern, Fort Worth and Denver City, and the Quincy, Omaha and Kansas City. The locomotives of these roads, with the exception of those built in late years, were not built to Burlington standards and are not included in the lists. All of the locomotives of the Q. O. & K. C. have been retired and traffic is now handled by C. B. & Q. engines.

The following schedule was issued by the Burlington for renumbering in 1904. A few changes were made necessary in recent years, but

for the most part the schedule as given is still in effect.

Class A-1	1-199	Class K-5	800- 899	Class	R-1	1700-1709
A-2	200-399	K-6	900- 909		R-2	1710-1799
A-3	400-439	K-7	910- 919		R-3	1800-1899
A-4	440-459	K-8	920- 939		R-4	1900- —
A-5	460-469	K-9	940- 999		N-1	2400- —
A-6	470-489	H-1	1000-1119		P-1 comp	2500-2509
A-7	490-499	H-2	1120-1199		P-2 comp	
1-1	500-529	H-3	1200-1219		P-2	2520-2599
Narrow						
Gauge	530-549	H-4	1220-1269		P-3 comp	2700
Class E	550-589	H-5	1270-1299		D-2	2980-2999
Class L	590-599	G-1	1300-1389		D-3	3000-3009
Class K-1	600-629	G-2	1390-1399		D-5	3010-3019
K-2	630-675	G-3	1400-1599		D-6	3020-3029
K-3	676-699	G-4	1600-1689		D-7	3030-3099
K-4	700-799	G-5	1690-1699		D-4	3100- —

Class A=4.40; D=2.80; E=0.40; G=0.6-0; H=2.6-0; I=0.6-2T; K=4.6-0; L=0-10-0; N=2.4-2; P=4.4-2; R=2.6-2.

Note: The original B. & M. R. mentioned in the following lists was that part of the C. B. & Q. extending from Burlington. Iowa, to Plattsmouth, Nebraska. It was taken over by the C. B. & Q. in 1875. The road had 68 locomotives which were at that time renumbered C. B. & Q. 234-302. These engines should not be confused with the engines of the B. & M. R. in Nebraska, as there is nothing in the records to show that any of them were ever used on the first mentioned road.

The St. Louis, Rock Island & Chicago R. R. was taken over by the C. B. & Q. in 1880. The thirty engines received from that road become C. B. & Q. Nos.

351-380.

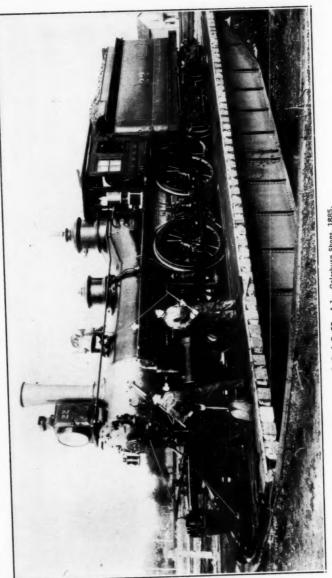
Original	No.	Builder	Date	No. Change 1898	Changes 1898 to 1904		CB&Q 1904
CB&Q	96	Galesburg	1880	CB&O 1096		1	Retired
KCStJ&CB	15	Aurora	1882	St'NW 740		2	Ret. 1910
KCStJ&CB	6	St. Joseph	1883	KC'CB 537		3	Retired
KCSt]&CB	41	Manchester	1883	KC'CB 541		4	Reb. to A-2 #454
StLK&NW	23	Hinkley	1883	St'NW 723		5	Reb. to A-2 \$472
KCStJ&CB	2	St. Joseph	1884	KC'CB 527		6	Reb. to A-2 #470
H&St J	38	Aurora	1884	H&St] 638		7	Retired 12-22
H&St]	39	Aurora	1884	H&St] 639		8	Prob. reb. to A-2
StLK&NW	21	Aurora	1884	St'NW 721		9	Retired
StLK&NW	9	Aurora	1884	St'NW 734		10	Retired 1911
CB&Q	205	Aurora	1884	CB&Q 1205		11	Reb. to A-2 #395
B&MR	104	Aurora	1884	B&MR 104		12	Retired
B&MR	131	Manch. #1229	1885	B&MR 131		13	Reb. to A-2 #387
B&MR	132	Manch. #1230	1885	B&MR 132		14	Reb. to A-2 #444
B&MR	133	Manch. #1231	1885	B&MR 133		15	Retired
B&MR	135	Manch. #1233	1885	B&MR 135		16	Reb. to A-2 #453
B&MR	136	Manch. \$1234	1885	B&MR 136		17	Retired 12-22
B&MR	137	Manch. #1235	1885	B&MR )137		18	Reb. to A-2 #449
B&MR	138	Manch. #1236	1885	B&MR 138		19	Retired
CB&Q	33	Aurora	1885	CB&Q 1033		20	Reb. to A-2 #477
CB&Q	143	Aurora	1885	CB&Q 1143 CB&Q 1149		21	Reb. to A-2 #478
CB&Q	149	Galesburg	1885	CB&Q 1149		22	Retired
CB&Q	153	Galesburg	1885	CB&Q 1153		24	Reb. to A-2 #464
CB&Q	210	W. B. Shops	1885	CB&Q 1210		25	Reb. to A-2 #375
CB&Q	295	W. B. Shops	1885	CB&O 1295		26	Reb. to A-2 #396
CB&Q	305	Galesburg	1885	CB&Q 1305		27	Reb. to A-2 *374 Retired 12-22
CB&Q	363	W. B. Shops	1885	CB&O 1363		28	Retired 12-22
CB&Q	376	W. B. Shops	1885 1885	CB&Q 1376 KC'CB 532		29	Reb. to A-2 #474
KCSt J&CB	412	Aurora			KCStJ&CB 543		Reb. to A-2 #397
CB&O		Manch. # 1218	1885	CB&Q 412 CB&Q 1028	KCStJ&CB 548		Retired 1911
CB&Q H&St I	28 23	Aurora Aurora	1885 1885	H&St 1 623	KGGJaCD 740	32	Retired
H&St I	31	Manchester	1885	H&St 1 631		33	Retired
H&St I	37	Hannibal	1885	H&St   637		34	Retired 1-23
H&St I	41	Hannibal	1885	H&St J 641		35	Retired
H&St]	57	Aurora	1885	H&St1 657		36	Reb. to A-2 #398
H&St I	65	Hannibal	1885	H&St   665		37	Retired 1911
H&St]	67	Manchester	1885	H&St] 667		38	Reb. to A-2 #476
StLK&NW	3	Aurora	1885	St'NW 729		39	Retired
StLK&NW	17	Aurora	1885	St'NW 742		40	Retired
StLK&NW	20	Aurora	1885	St'NW 745		41	Retired
CB&O	288	Aurora	1885	CB&O 1288	StLK&NW 749	42	Retired
CB&KC	2	Manchester	1885	CB&KC 822		43	Retired
CB&N	60	Rhd. I. \$1617	1886	CB&N 938	CB&O 938		
-	00				KCStJ&CB 546	44	Reb. to A-2 #471
H&St1	22	Hannibal	1886	H&StJ 622		45	Reb. to A-2 \$455
H&St I	24	Hannibal	1886	H&St] 624		46	Retired
H&St I	30	Hannibal	1886	H&StJ 630		47	Retired
H&St I	34	Aurora	1886	H&StJ 634		48	Retired 1909
H&St]	35	Aurora	1886	H&St] 635		49	Reb. to A-2 \$399

K. C. St. J. & C. B. #41 probably Manchester #1148, Orig. CB&Q #286 H. & St. J. #31 probably Manchester #1227. Orig. H. & St. J. #3 H. & St. J. #67 probably Manchester #1228. Orig. H. & St. J. #5 C. B. & K. C. #2 probably Manchester #1220. Orig. C. B. & Q. #427

Original	No.	Builder	Date	No. Ch: 1898		Changes 1898 to 1904	New CB&Q No. 1904
H&StJ H&StJ H&StJ	44 15 16	Hannibal Aurora Aurora	1886 1886 1886	H&St] H&St] H&St]	644 675 676	KCStJ&CB 644	50 Retired 1911 51 Retired 52 Retired
H&St] H&St]	19	Aurora Aurora	1886 1886	H&St] H&St]	679 680		53 Retired 1910 54 Reb. to A-2 \$400
StLK&NW StLK&NW	24 25	Hannibal Hannibal	1886 1886	St'NW St'NW	724 725		55 Reb. to A-2 #473 56 Retired 1911
StLK&NW StLK&NW	16	Aurora Aurora	1886 1886	St'NW St'NW	728 741		57 Reb. to A-2 #401 58 Reb. to A-2 #456
CB&N	68	Rhd. I. #1625	1886	CB&N	946	CB&Q 946 StLK&NW 748	59 Reb. to A-2 #402
KCStJ&CB	10	St. Joseph	1886	KC'CB	542	K&W 21, K&W 827	60 Retired
CB&N	61	Rhd. I. \$1618	1886	CB&N	939	CB&Q 939, KCStJ&CB 547, K&W 30, K&W	a point
CB&N	1	Rhd. I. \$1579	1886	CB&N	916	830 CB&Q 916	61 Retired 62 Reb. to A-2 \$376
CB&N CB&N	2	Rhd. I. #1580 Rhd. I. #1630		CB&N CB&N	917 918	CB&O 917 CB&O 918	63 Retired 1900 64 Reb. to A-2 #379
CB&N	4	Rhd. I. #1631	1886	CB&N	919	CB&O 919	65 Reb. to A-2 #403
CB&N CB&N	5	Rhd. I. #1632 Rhd. I. #1633	1886 1886	CB&N CB&N	920 921	CB&O 920 CB&O 921	66 Reb. to A-2 \$469 67 Reb. to A-2 \$404
CB&N	7	Rhd. I. \$1634	1886	CB&N	922	CB&O 922	68 Retired
CB&N CB&N	8	Rhd. 1. \$1635 Rhd. 1. \$1636	1886 1886	CB&N CB&N	923 924	CB&Õ 923 CB&Õ 924	69 Reb. to A-2 #377 70 Reb. to A-2 #457
CB&N	10	Rhd. I. #1637	1886	CB&N	925	CB&Q 925	71 Reb. to A-2 #462
CB&N CB&N	50 51	Rhd. I. #1581 Rhd. I. #1582	1886 1886	CB&N CB&N	928 929	CB&O 928 CB&O 929	72 Reb. to A-2 #405 73 Reb. to A-2 #406
CB&N	52	Rhd. I. \$1583	1886	CB&N	930	CB&Q 930	74 Retired
CB&N CB&N	53 54	Rhd. I. \$1604 Rhd. I. \$1605	1886 1886	CB&N CB&N	931 932	CB&Q 931 CB&Q 932	75 Reb. to A-2 <b>*468</b> 76 Retired
CB&N	55	Rhd. I. #1606	1886	CB&N	933	CB&Q 933	77 Retired
CB&N CB&N	56 57	Rhd. I. \$1613 Rhd. I. \$1614	1886 1886	CB&N CB&N	934 935	CB&O 934 CB&O 935	78 Retired 79 Retired 6-24
CB&N	58	Rhd. I. \$1615	1886	CB&N	936	CB&O 936	80 Reb. to A-2 #407
CB&N CB&N	59 62	Rhd. I. \$1616 Rhd. I. \$1619	1886 1886	CB&N CB&N	937 940	CB&O 937 CB&O 940	81 Reb. to A-2 *408 82 Reb. to A-2 *475
CB&N	63	Rhd. I. #1620	1886	CB&N	941	CB&Q 941	83 Reb. to A-2 #409
CB&N CB&N	64	Rhd. 1. #1621 Rhd. 1. #1622	1886 1886	CB&N CB&N	942 943	CB&O 942 CB&O 943	84 Retired 12-22 85 Retired
CB&N	66	Rhd. I. #1623	1886	CB&N	944	CB&Q 944	86 Retired 4-23
CB&N CB&N	67 69	Rhd. I. #1624 Rhd. I. #1626		CB&N CB&N	945 947	CB&O 945 CB&O 947	87 Reb. to A-2 #463 88 Retired 4-23
CB&N	70	Rhd. I. #1627	1886	CB&N	948	CB&O 948	89 Reb. to A-2 #410
CB&N CB&N	71 72	Rhd. I. #1628 Rhd. I. #1629	1886 1886	CB&N CB&N	949 950	CB&Q 949 CB&Q 950	90 Retired 91 Reb. to A-2 #411
CB&Q	90	Aurora	1886	CB&O	1090		92 Reb. to A-2 #412
CB&Q CB&O	130 138	Aurora Aurora	1886 1886	CB&Q	1130		93 Reb. to A-2 #413 94 Retired
CB&Q	191	Aurora	1886	CB&Q CB&Q	1191		95 Retired
CB&Q CB&Q	256 259	W. B. Shops W. B. Shops	1886 1886	CB&O	1256 1259		96 Retired 4-23 97 Retired
CB&Q	292	W. B. Shops	1886	CB&Q CB&Q	1292		98 Reb. to A-2 #380
CB&Q CB&Q	357 378	W. B. Shops Aurora	1886 1886	CB&Q CB&Q	1357 1378		99 Reb. to A-2 #381 100 Retired
CB&Q	619	Aurora	1886	CB&Q			101 Reb. to A-2 #414

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C. B. & Q. 22. A-1. Galesburg Shops, 1885.

Original N	o. 1	Builder	Date	No. Ch. 189	ange	Chan 1898 to	iges Ne 1904 N	w CB&Q No. 1904	Retired	
CB&Q	620	Aurora Aurora W. B. Shops W. B. Shops W. B. Shops W. B. Shops Rhd. I. #1638	1886	CB&O	1620			102 Rel	. to A-2	#415
	50	Aurora	1887	CB&Q	1050			103 Ref	to A-2	
CB&Q	148	W. B. Shops	1887	CB&Q	1148			104 Ret	ired	
CB&Q CB&Q CB&Q CB&Q CB&Q CB&N	194	W. B. Shops	1887	CB&Q	1194			105 Rel	o. to A-2	#467
CB&Q	282	W. B. Shops	1887	CB&Q	1282			106 Ret	ired 1912 to A-2	2
CB&Q	358	W. B. Shops	1887	CB&Q	1358			107 Rel	o. to A-2	\$416
CB&N	11	Rhd. 1. #1638	1886	CB&N	926	CB&Q	1362,	100 0		
CDONI	10	DI I # 1/20	1000	CDCNI	007	8-98	1272	108 Ret	1red 191	ı
CB&N	12	Khd. 1. #1639	1886	CRWN	921	CRAG	13/3,	100 P-4		
CREO	610	A	1007	CDSO	1610	8-98		109 Kei	ired A 2	* 417
CB&O	616	Aurora	1997	CB&O	1616			III Re	to A-2	# 397
KCS+1&CB	3	Aurora	1887	KC'CB	528			112 Rei	ired 4-2	* 702
KCSt1&CB	4	St Joseph	1887	KC'CB	531			113 Re	to A-2	2466
KCSt I&CB	0	Co Shops	1887	KC'CB	530			114 Re	to A-2	\$465
H&St I	21	Hannihal	1887	H&St I	621			115 Re	to A-2	\$418
H&St I	25	Aurora	1887	H&St I	625			116 Re	ired 1910	0
H&St I	26	Hannibal	1887	H&St I	626			117 Ret	ired 6-24	Ĭ
H&St I	27	Hannibal	1887	H&St I	627			118 Rel	. to A-2	\$458
H&St I	29	Hannibal	1887	H&St I	629			119 Ret	ired 1910	0
H&St I	18	Hannibal	1887	H&St.I	678			120 Res	ired	
StLK&NW	22	Hannibal	1887	St'NW	722			121 Rel	o. to A-2	\$419
B&MR	163	W. B. Shops	1887	B&MR	163			122 Re	b. to A-2	#452
B&MR	164	W. B. Shops	1887	B&MR	164			123 Re	o. to A-2	# 420
B&MR	157	Aurora	1887	B&MR	157			124 Re	b. to A-2	#44
B&MR	158	Aurora	1887	B&MR	158			125 Re	o. to A-2	\$421
B&MR	160	Aurora	1887	B&MR	160			126 Re	ired	
B&MR	161	Aurora	1887	B&MR	161			127 Re	o. to A-2	¥440
B&M R	165	W. B. Shops	1887	B&MR	165			128 Re	ired	* 200
B&MR	167	W. B. Shops	1887	B&MK	10/			129 Ke	b. to A-2	# 380
BAMK	203	Manch. #1390	1888	BAMR	203			130 Ke	o. to A-2	*422
DEME	204	Manch #1376	1000	DEMD	204			131 Re	to A.2	# 450
DEME	205	Manch #1377	1000	DAMIN	206			133 Re	to A-2	# 390
R&MP	200	Manch #1378	1888	B&MR	207			134 Re	to A-2	# 423
R&MR	211	Manch. \$1382	1888	B&MR	211			135 Re	b. to A-2	#451
B&MR	212	Manch. #1383	1888	B&MR	212			136 Re	tired	1711
B&MR	23	Plattsmouth	1888	B&MR	23			137 Re	b. to A-2	# 424
H&St I	45	Hannibal	1888	H&St1	652	StLK&	NW 652	138 Re	b. to A-2	# 425
H&St I	42	Aurora	1888	H&St I	642			139 Re	b. to A-2	#383
H&St I	43	Aurora	1888	H&StJ	643			140 Re	tired	
H&St]	68	Aurora	1888	H&St]	668			141 Re	b. to A-2	#459
B&MR	221	Rhd. I. #2178	1889	B&MR	221			142 Re	tired	
B&MR	222	Rhd. I. #2179	1889	B&MR	222			143 Re	b. to A-2	= 442
B&MR	224	Rhd. 1. #2181	1889	B&MR	224			144 Re	tired	
B&MR	225	Rhd. I. #2182	1889	B&MR	225			145 Re	b. to A-2	3 420
B&MR	226	Rnd. I. #2183	1889	Bamk	220			140 Ke	b. to A-4	*42
BAMK	227	Phd I #2104	1009	DEMIR	220			14/ Re	tired 6 77	,
RAMP	220	Rhd I #2196	1880	B&MD	220			140 Pa	h to A	# 429
DAMK USC+1	40	Hannibal	1800	H&St I	640			150 Pa	tired 100	0
H&StI	54	Hannibal	1890	H&St I	654	Stl K&	NW 654	151 Re	h to A-2	\$ 460
H&St)	62	Hannibal	1890	H&St1	662	JILING	1411 021	152 Re	h to A-2	\$420
CB&O	157	Co. Shops	1881	CB&O	1157			153 Re	tired 12-2	2
	0.1	W. B. Shops W. B. Shops W. B. Shops Rhd. I. *1639 Aurora Aurora Aurora Aurora Aurora St. Joseph Co. Shops Hannibal Aurora Aurora Aurora Aurora Rhd. 1. *2182 Manch. *1383 Manch. *1383 Manch. *1383 March. *1383 March. *1284 Manch. *2182 Manch. *2181 Manch. *2182 Manch. *2183 Manch. *2184 Manch. *2185 Manch. *2185 Rhd. I. *2184 Rhd. I. *2185 Rhd. I. *2184 Rhd. I. *2185 Rhd. I. *2186 Hannibal Co. Shops S. Drs.  4" 64"	3374	D	T	4-1	TE	n	D	
	Cyl:	S. DTS.	Wt.,	Drs.	97 90	tall	13 000 #	1.45	r.	
	10 XZ	A" 64"	54.5	00#	92.90	00#	14,900#	147	*	
	10 XZ	4 04	24,7		02,00		17,200*	177		

Original	No.	Builder	Date	No. Chan 1898	ige	Changes 1898 to 1904	New CB&Q No. 1904	
*CB&O	247	Manch. #110	1868	CB&O, 12	247		200 Retired	1910
*CB&Q	248	Manch. #128	1868		248		201 Retired	
*CB&Q	252	Manch. #141	1869	CB&Q 12	252		202 Retired	4-23
CB&O	217	Hinkley, Wms.	1870	CB&Q 12 CB&Q 12	217		203 Retired	
CB&Q	218	Hinkley, Wms.	1870	CB&Q 12	218		204 Retired	
*CB&Q	372	Lancaster	1870	CB&Q 13	372		205 Retired	
*CB&Q	289	Manchester	1871		289		206 Retired	
*CB&Q	300	Manchester	1872		300		207 Retired	
CB&O	214	Manch. #507	1873		214		208 Retired	1910
CB&O	228	Manch. #680	1874		228		209 Retired	
CB&Q	229	Manch. #681	1874		229		210 Retired	1910
CB&Q	8	Aurora	1878		008		211 Retired	
CB&Q	16	Aurora	1878		016		212 Retired	
CB&Q	72	Aurora	1878		072		213 Retired	5-17
CB&Q	101	Aurora	1878		101		214 Retired	
CB&Q	308	Aurora	1878		308		215 Retired	
CB&Q	311	Manch. #749	1878		311		216 Retired	
CB&Q	313	Manch. \$758	1878		313		217 Retired	
1&StL	2	Baldwin	1878	Acq'd 19	903		218 Retired	10.00
StLK&NW	19	Baldwin	1879		744	0.1 1/03/11/ 850	219 Retired	12-22
CB&Q	340	Bald. #4773	1879	CB&Q 13	340	StLK&NW 750,	220 D .: 1	0.10
			1050	0000 1	202	CB&KC 750	220 Retired	
CB&Q	323	Bald. #4705	1879		323	CB&KC 824	221 Retired	1909
CB&Q	59	Aurora	1879		059		222 Retired	1011
CB&Q	66	W. B. Shops	1879		066		223 Retired	1911
CB&Q	118	Galesburg	1879		118		224 Retired	1912
CB&Q	175	Co. Shops	1879		175		225 Retired	1010
CB&Q	309	Aurora	1879		309		226 Retired	1910
CB&Q	310	Aurora	1879		310		227 Retired 228 Retired	12 22
CB&Q	318	Bald. #4697	1879	CB&Q 13	318		229 Retired	12-22
CB&Q	319	Bald. #4698	1879		319			10.17
CB&Q	320	Bald. #4700	1879		320		230 Retired	
CB&Q	321	Bald. #4701	1879	CB&O 13	321		231 Reb. to	
CB&Q	322	Bald. #4702	1879		322 327		232 Retired 233 Retired	1910
CB&Q	327	Manch. #763	1879 1879		329		234 Sold 9-	12 12
CB&Q	329	Manch. #765			330		235 Retired	
CB&Q	330	Manch. #766	1879 1879		331		236 Reb. to	A 2 # 305
CB&Q	331	Manch. #767	1879		333		237 Retired	
CB&Q	333	Manch. \$769 Bald. \$4769	1879		337		238 Retired	9-10
CB&Q	337 339	Bald. #4771	1879	CB&O 13			239 Reb. to	A 2 # 386
CB&Q	341	Bald. \$4777	1879		341		240 Retired	
CB&Q	13	Galesburg	1880		013		241 Retired	1910
CB&O	30	Co. Shops	1880		030		242 Reb. to	
CB&O CB&O	34	Co. Shops	1880		034		243 Retired	1.5-2 - 170
CB&O	38	Aurora	1880		038		244 Retired	1909
*CB&Q	360	Aurora	1880	CB&O 13	360		245 Retired	
*CB&Q	375	Aurora	1880		375		246 Retired	
CBaQ	31)	Autora	1000	CDay 1.	,,,		2.0 Recifed	2-10

CHECHOOCOCOCKO

<sup>\*\*247</sup> from original B. & M. R. in 1875. Engine "Abraham Lincoln."

\*248 from original B. & M. R. in 1875. Engine "General Grant."

\*252 from original B. & M. R. in 1875. Engine "F. W. Grimes."

\*289 and \*300 from original B. & M. R. in 1875. Names unknown.

\*372 from St. Louis, Rock Island & Chicago about 1879. Was \*22.

\*360 from St. L. R. I. & C. Built originally by Danforth Cooke 1869. \*10.

\*375 from St. L. R. I. & C. Built originally by Danforth Cooke 1870. \*25.

St. L. K. & N. W. \*19 formerly C. B. & Q. engine.

\*234 (1904 No.) sold to Q. O. & K. C. R. R. Became Q. O. & K. C. \*12.

Original	No.	Builder	Date	No. Change 1898	Changes 1898 to 1904	New CB&Q No. 1904
B&MR	43	Manchester	1880	B&MR 43		247 Retired
B&MR	49	Manchester	1880	B&MR 49		248 Retired 8-05
CB&Q	41	Galesburg	1881	CB&Q 1041		249 Retired
CB&Q	151	Co. Shops	1881	CB&Q 1151		250 Retired
CB&Q	158	Aurora	1881	CB&Q 1158		252 Retired 1910
*CB&Q	366	Co. Shops	1881	CB&Q 1366		253 Retired 1909
*CB&Q	368	Aurora	1881	CB&Q 1368		254 Retired 1910
*CB&Q	377	Galesburg	1881	CB&Q 1377		255 Retired 1911
CB&Q	399	Manch. #887	1881	CB&Q 1399		256 Retired 1911
CB&Q	400	Manch. #888	1881	CB&Q 1400		257 Retired 1909
CB&Q	401	Manch. #889	1881	CB&Q 1401		258 Retired
CB&Q	403	Manch. #891	1881	CB&Q 1403		259 Retired
CB&Q	404	Manch. #892	1881	CB&Q 1404		260 Retired 1910
CB&Q	406	Manch. #894	1881	CB&Q 1406		261 Retired 10-18
CB&Q	407	Manch. #885	1881	CB&Q 1407		262 Retired
CB&Q	408	Change to				
StLK&NW	18	Manch. #886	1881	St'NW 743	CB&KC 743	263 Retired
CB&Q	405	Manch. #893	1881	CB&Q 1405	StLK&NW 751,	
1/00 1000					CB&KC 751	264 Retired
KCStJ&CB	1	St. Joseph	1882	KC'CB 526		265 Retired
CB&Q	116	Aurora	1882	CB&Q 1116	KCStJ&CB 551	266 Retired 1910
K&W	27	Pittsburgh	1882	Acq'd 1903		267 Retired
K&W	29	Pittsburgh	1882	Acq'd 1903		268 Retired
CB&Q	55	Galesburg	1882	CB&Q 1055		269 Retired 1909
CB&Q	154	Co. Shops	1882	CB&Q 1154		270 Retired 12-22
CB&Q	155	Co. Shops	1882	CB&Q 1155		271 Retired 1910
CB&Q	169	Co. Shops	1882	CB&Q 1169		272 Retired 7-18
CB&Q	427	Manchester	1882	CB&Q 1427		273 Reb. to A-2 \$431
CB&Q CB&Q	428	Manch. #1150	1883	CB&Q 1428		274 Retired 1911
CB&O	604	Pittsburgh	1882	CB&Q 1604		275 Retired
	605	Pittsburgh	1882	CB&Q 1605		276 Retired
CB&Q	606	Pittsburgh	1882	CB&O 1606		277 Retired
CB&Q B&MR	607 80	Pittsburgh	1882	CB&Q 1607		278 Retired
		Manchester	1882	B&MR 80		279 Retired
B&MR	81	Manchester Changed '84	1882	B&MR 81		280 Retired 5-18
CB&Q B&MR	437 130	Changed '84 t Hinkley	1883	B&MR 130		281 Retired
CB&O	142	Aurora	1883	CB&O 1142		282 Retired 1910
CB&O	152	Aurora	1883			283 Retired 1910
CB&Q	156	Aurora	1883	CB&O 1152 CB&O 1156		284 Reb. to A-2 #432
CB&O	209	Aurora	1883	CB&O 1209		285 Retired 1911
CB&O	237	W. B. Shops	1883	CB&O 1209		286 Retired 1909
CB&O	429	Manch. #1151	1883	CB&O 1429		287 Retired 1909
CB&O	430	Manch. #1152	1883	CB&O 1430		288 Reb. to A-2 #433
CB&Q	432	Manch. \$1154	1883	CB&Q 1432		289 Retired
KCSt 1&CB	40	Manchester	1883	KC'CB 540		290 Retired 1910
CB& Q	431	Manch. #1153	1883	CB&Q 1431	StLK&NW 752.	250 Reilleu 1910
CDa Q	471	manch. #117)	100)	CDaQ 1431	CB&KC 752	291 Retired 1910
CB&O	433	Manch. #1155	1883	CB&Q 1433		292 Retired 1910
K&W	24	Pittsburgh	1884	CD0Q 1433	K&W 836, 1903	293 Retired 1910
TACK VV	24	recoungii	1004		14d W 050, 1905	277 Retired 1910

384

# 385

#386

#430

<sup>\*\*366</sup> from St. L. R. I. & C., original builder Danforth Cooke 1869. Was \*16. \*368 from St. L. R. I. & C., original builder Lancaster 1870. Was \*18. \*377 from St. L. R. I. & Co., original builder Danforth Cooke 1870. Was \*27. \*604 to \*607 probably from Humeston & Shenandoah R. R. acquired 1896. K. C. St. J. & C. B. \*40 probably Manchester \*1149, original C. B. & Q. \*414. No \*251 listed in 1904.

Original	No.	Builder	Date	No. Char 1898	nge	Changes 1898 to 1904	New CB&Q No. 1904	
CB&O	40	Galesburg	1884	CB&O 10	)40		294 Reb. to	A-2 #434
CB&O	137	W. B. Shops	1884		37		295 Reb. to	A-2 #435
*CB&Q	280	W. B. Shops	1884		280		296 Retired	1910
*CB&O	365	Co. Shops	1884		365		297 Retired	
CB&Q	618	Aurora	1884		518		298 Sold 8-1	3-12
B&MR	108	Manchester	1884		108		299 Retired	
B&MR	109	Manchester	1884	B&MR	109		300 Retired	6-05
B&MR	110	Manchester	1884		110		301 Reb. to	A-2 #390
B&MR	111	Manchester	1884		111		302 Retired	
B&MR	112	Manchester	1884		112		303 Reb. to	A-2 #436
B&MR	113	Manchester	1884	B&MR	113		304 Retired	
B&MR	116	Manchester	1884		116		305 Reb. to	A-2 #447
B&MR	123	Hinkley	1884	B&MR	123		306 Reb. to	A-2 #437
B&MR	100	Aurora	1884		100		307 Retired	
B&MR	101	Aurora	1884		101		308 Retired	
B&MR	102	Aurora	1884		102		309 Reb. to	
B&MR	105	Aurora	1884		105		310 Retired	1911
B&MR	118	Aurora	1884		118		311 Retired	
B&MR	119	Aurora	1884		119		312 Retired	8-07
B&MR	120	Aurora	1884		120		313 Retired	
B&MR	124	Hinkley	1884		124		314 Retired	
B&MR	125	Hinkley	1884		125		315 Retired	
B&MR	126	Hinkley	1884		126		316 Retired	
B&MR	127	Hinkley	1884	B&MR	127		317 Reb. to	A-2 #392
B&MR	128	Hinkley	1884		128		318 Retired	
CB&Q	436	Hinkley	1884	B&MR	129	(9-84)	319 Retired	
CB&O	438	Hinkley	1884	B&MR	145	(5-86)	320 Reb. to	A-2 #438
CB&O	440	Hinkley	1884	B&MR	152	(6-86)	321 Reb. to	A-2 #439
CB&O	442	Hinkley	1884	B&MR	153	(6-86)	322 Retired	
CB&O	443	Hinkley	1884	B&MR	154	(7-86)	323 Retired	9-05
CB&O.	445	Hinkley	1884		156	(7-86)	324 Reb. to	A-2 #440
B&MR	140	Manch. #1238	1885		140		325 Retired	
CB&O	436	Manch. \$1221	1885	B&MR	146	(5-86)	326 Retired	
CB&Q	437	Manch. \$1222	1885	B&MR	149	(5-86)	327 Reb. to	
CB&O	434	Manch. #1156	1883		150	(5-86)	328 Retired	
CB&O	79	Hinkley	1885	CB&Q 1	079		329 Retired	1910
CB&Q CB&Q	119	Manch. #1216	1885		119		330 Retired	
CB&O	253	Hinkley	1885	CB&O 1	253		331 Retired	1909
CB&O	356	Hinkley	1885		356		332 Retired	
CB&O	458	Manch. #1223	1885	CB&Q 1	458		333 Retired	1911
K&W	22	CB&Q Shops	1885			K&W 22 to 1904	334 Retired	
K&W	26	CB&Q Shops	1885			K&W 26 to 1904	335 Retired	
CB&O	132	Aurora	1885	CB&Q 1	132	CB&KC 823	336 Retired	1911
K&W	10	Pittsburgh	1885			K&W 832, 1903	337 Retired	
K&W	11	Pittsburgh	1885			K&W 833, 1903	338 Retired	
B&MR	20	Plattsmouth	1889	B&MR	20		339 Retired	= 10
CB&Q	240	W. B. Shops	1886	CB&Q 1	240	****	340 Retired	7-18
_		No numbers	listed	from #3	40 to	#348 on 1904 lis	st.	
CB&Q	167	W. B. Shops	1887	CB&Q			348 Retired	
B&MR	168	W. B. Shops	1887		168		349 Retired	A 2 # 440
B&MR	208	Manch. \$1379	1888	B&MR	208		350 Reb. to	A-2 # 448

Original	No.	Builder	Date	No. Change 1898	Changes 1898 to 1904	New CB&Q No. 1904
B&MR	19	Plattsmouth	1889	B&MR 19		351 Reb. to A-2 #393
CB&O	121	Aurora	1889	CB&O 1121		352 Retired
H&St I	64	Hannibal	1889	H&St I 664		353 Reb. to A-2 #461
H&St I	58	Hannibal	1890	H&St   658		354 Retired
H&St I	50	Hannibal	1891	H&St   650	CB&KC 650	355 Retired 1911
H&St I	53	Hannibal	1891	H&St I 663	024110 070	356 Reb. to A-2 #443
StLK&NW	4	Hannibal	1891	St'NW 730		357 Retired 6-21
K&W	6	Pitts. #1268	1891		K&W 831, 1903	358 Retired
H&St I	66	Aurora	1892	H&St I 666		359 Reb. See note.
StLK&NW	26	Hannibal	1892	St'NW 726		360 Retired 4-28
K&W	14	Pitts. \$1344	1892		K&W 834, 1903	361 Retired
StLK&NW	27	Hannibal	1893	St'NW 727		362 Retired 4-28
CB&O	100	Aurora	1896	CB&O 1100		363 Retired 9-29
CB&O	168	Aurora	1896	CB&Q 1168		364 Retired 12-27
I&StL	9	Baldwin	1896		Acquired, 1903	365 Retired 1909
B&MR	24	Manchester	1878	B&MR 24		366 Retired 4-28
B&MR	69	Manchester	1881	B&MR 69		367 Retired 12-28
B&MR	72	Manchester	1881	B&MR 72		368 Retired 4-28
B&MR	34	Plattsmouth	1880	B&MR 34		369 Retired 12-29
B&MR	5	Manchester	1870	B&MR 5		370 Retired 11-27
B&MR	7	Manchester	1870	B&MR 7		371 Retired 4-27
B&MR	57	Unknown		B&MR 57		372 Retired 8-27
SC&W	238	Rhd. Island	1890		Acquired, 1907	373 Retired 7-18

#359 rebuilt at Denver, 6-32, for exhibition at the Century of Progress and lettered B. & M. R. #35.

The records are not clear on B. & M. R. 24, 69, 72, 34, 5, 7 and 57. These engines were either replaced by new engines or were rebuilt at the Havelock Shops in 1897.

The Sloux City & Western, Sloux City to Ashland, Nebr., with a branch to O'Neil was

purchased by the Burlington in 1907.

#### Dimensions of Class A-2

Cyls.	Drs.	Wt., Drs.	Total	T.E.	B. P.
17"x24"	69"	53,600#	81,900#	12,300#	145#
17" x24"	64"	53.600#	81.900#	13.200#	145#

During the years from 1915 to 1918 the Burlington rebuilt a number of the Class A-1 and A-2 engines. These rebuilt engines were all classed as A-2. They were equipped with new boilers and in some cases with new cylinders. They made ideal engines for branch line service but, with the advent of the motor car, they were gradually retired, most of them being scrapped. Two were sold and several were made into inspection engines. They were renumbered, the numbers assigned being a continuance of the Class A-2 numbers. The following list of these engines given in numerical order of the new numbers, old numbers and class, date of rebuilding and retired dates is a record of the last stand of the American type on date of rebuilding and retired dates, is a record of the last stand of the American type on the Burlington.

# 448

134 35

390 436

437

391

392

438

439

440

# 441

nbers

				Re	built C						D.
New No.	Old	NIo	Rebuilt	Date	Re- tired	New No.	Old	No	Rebuilt	Date	Re- tired
374		26	Rebuilt		5-27	425	A-I	138		1917	8-29
375	A-1 A-1	24		1915 1915	9-28	426	A-1	145	St. Joseph Havelock	1917	4-28
376	A-1	62	Aurora	1915	1-28	427	A-I	146	Havelock	1917	5-29
377	A-I	69	Aurora	1915	12-27	428	A-1	149	Havelock	1916	7-28
378	A-I	2	Autora	1915	12-27	429	A-1	152	Hannibal	1916	8-29
379	A-I	64	Galesburg	1916	Sold	430	A-2	242	Aurora	1916	4-29
			6-29 to Atlant			431	A-2	273	Grand Crossing	1916	
380	A-1	98		1915	2-29	432	A-2	284	Aurora	1916	2-29
381	A-1	99		1915	1927	433	A-2	288	Creston	1916	8-27
382	A-1	111	Aurora	1915	9-29	434	A-2	294	W. Burlington	1916	6-27
383	A-1	139	Creston	1915	Sold	435	A-2	295	Aurora	1916	6-28
304		221	7-28 to Galesburg		Eastern	436	A-2	303	Havelock	1916	4-28
384 385	A-2	231 236	St. Joseph	1915	6-27	437 438	A-2 A-2	306 320	Havelock	1917 1916	9-27 8-30
386	A-2 A-2	239	Aurora Grand Crossing	1915 1915	12-27 3-30	439	A-2	321	Havelock Havelock	1916	1927
387	A-1	13	Havelock	1915	12-31	440	A-2	324	Havelock	1916	7-26
388	A-1	129	Havelock	1915	12-31	441	A-2	327	Havelock	1916	6-27
389	A-1	133	Havelock	1915	11-33	442	A-1	143	Havelock	1916	11-29
390	A-2	301	Havelock	1915	9-29	443	A-2	356	Hannibal	1916	6-28
391	A-2	309	Havelock	1915	10-27	444	A-1	14	Havelock	1917	4-30
392	A-2	317	Havelock	1915	4-28	445	A-I	124	Havelock	1918	8-28
393	A-2	351	Havelock	1915	12-31	446	A-1	127	Havelock	1918	3-33
394	A-1		St. Joseph	1916	12-27	447	A-2	305	Havelock	1918	4-28
205			(Probably rebu			448	A-2	350	Havelock	1918	12-28
395	A-1	11	Creston	1916	5-27	449	A-1	18	Havelock	1917	7-28
396	A-1	25 30	Creston	1916	8-29	450 451	A-1 A-1	132	Havelock	1917 1918	6-27 8-31
397 398	A-I A-I	36	Creston	1916 1916	8-30 2-28	452	A-1	122	Havelock Havelock	1918	3-33
399	A-1	49	W. Burlington Aurora	1916	3-29	453	A-1	16	Havelock	1918	9-29
400	A-1	54	W. Burlington	1916	9-28	454	A-1	4	Havelock	1918	6-28
401	A-1	57	Aurora	1916	9-28	455	A-1	45	Aurora	1918	7-33
402	A-1	59	Aurora	1916	7-31	456	A-1	58	Aurora	1917	2-31
403	A-1	65	W. Burlington	1916	1927	457	A-1	70	Aurora	1918	6-28
404	A-1	67	W. Burlington	1916	5-29	458	A-1	118	W. Burlington	1917	5-27
405	A-1	72	Aurora	1916	3-30	459	A-I	141	Aurora	1918	12-29
406	A-I	73	Aurora	1916	2-29	460	A-1	151	Aurora	1918	3-28
407	A-1	80	Beardstown	1916	7-29	461	A-2	353	Hannibal	1917	9-29
408 409	A-I A-I	81 83	Beardstown	1916	10-30 7-29	462 463	A-I A-I	71 87	W. Burlington Hannibal	1917 1917	3-31
410	A-1	89	W. Burlington	1916 1916	12-31	464	A-1	23	Hannibal	1917	9-27
411	A-1	91	W. Burlington Aurora	1916	9-28	465	A-1	114	Hannibal	1917	8-27
412	A-1	92	Aurora	1916	3-29	466	A-1	113	Hannibal	1917	10-30
413	A-1	93	Aurora	1916	3-33	467	A-1	105	Beardstown	1918	12-31
414	A-1	101	Hannibal	1916	8-28	468	A-1	75	Beardstown	1917	12-30
415	A-I	102	Aurora	1916	7-29	469	A-1	66		1918	7-30
416	A-1	107	Aurora	1916	9-27	470	A-1	6	Hannibal	1918	3-33
417	A-1	110		1916		471	A-I	44	Hannibal	1918	4-30
418	A-I	115	W. Burlington	1916	11-30	472	A-1	5	Grand Crossing		6-28
419	A-I	121	Grand Crossing		8-27	473	A-I	55	St. Joseph	1917	5-29
420	A-I	123 125		1916	6-27	474 475	A-1	29 82	St. Joseph W. Burlington	1917 1917	9-27 6-35
421 422	A-1 A-1	130	Havelock Havelock	1916 1916	9-29 9-27	476	A-1 A-1		W. Burlington	1917	2-31
423	A-1	134		1916		477	A-1			1917	3-28
424	A-1	137	Havelock	1916		478				1917	7-28
767	14-1	171			., Drs.		otal		T. E. B. P.		. 20
		1	Cyls. Drs. 17" x24" 69"		.100#		000#		13.700# 160#		
			7"x24" 64"		.100#		000		14,500# 160#		
		. '		70	,100"	, ,,			ilt esisinally by	D1 1	

The former number of \$378 is not on record. It was built originally by Rhode Island Works in 1886. -14-

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Original	No.	Builder	Date	No. Cha 1898		Changes Net 1898 to 1904 N	w CB o. 19		
I&StL	3	Baldwin				Acquired '03	400	Retired	5-24-07
CB&Q	281	Manchester	1870	CB&Q	1281		401	Retired	
CB&O	379	Danforth C	1870	CB&Q	1379	-	402	Retired	
CB&Q	380	Danforth C	1870	CB&Q	1380		403	Retired	
CB&Q	161	Manchester	1871	CB&Q	1161		404	Retired	
CB&Q	287	Manchester	1871	CB&Q	1287		405	Retired	
CB&O	198	Manchester	1872	CB&O	1198		406	Retired	
CB&O	212	Manch. #505	1873	CB&O	1212		407	Retired	
CB&Q	12	Galesburg	1874	CB&Q	1012		408	Retired	
CB&O	227	Manchester	1874	CB&O	1227		409	Retired	
CB&Q	109	Co. Shops	1877	CB&O	1109		410	Retired	1912
CB&Q	26	Co. Shops	1878	CB&Q	1026		411	Retired	
CB&Q	70	Galesburg	1878	CB&Q	1070		412	Retired	1912
CB&Õ	200	Co. Shops	1878	CB&O	1200		413	Retired	
B&MR	26	Plattsmouth	1878	B&MR	26	B&MR 3200, '03	414	Retired	1912
CB&Q	362	Co. Shops	1879	CB&N	915	CB&Q 915, '99	415	Retired	
CB&O	44	Co. Shops	1879	CB&O	1044	~	416	Retired	
CB&Q	74	Co. Shops	1879	CB&Q	1074		417	Retired	
CB&O	56	Galesburg	1882	CB&O	1056		418	Retired	
CB&O	242	Co. Shops	1882	CB&Q	1242		419	Ch. to #	160 '16
~				~				Retired	
B&MR	79	Manchester	1882	B&MR	79		420	Retired	6-05
CB&Q	53	Co. Shops	1884	CB&Q	1053		421	Retired	
B&MR	115	Manchester	1884	B&MR	115		422	Retired	
B&MR	139	Manch. #1237		B&MR			423	Retired	
CB&Q	86	Co. Shops	1885	CB&Q	1086		424	Retired	
CB&Q	370	Beardstown	1886	CB&O	1370	Reb. Aurora '01	425	Ch. to #	161 '16
~~								Retired	
CB&Q	188	Co. Shops	1887	CB&N	913	CB&Q 913, '09	426	Retired	

\*281, \*287 and \*242 from the original B. & M. R. in 1875, \*242 built originally by Manchester, Shop No. 74, 1866. Name, J. G. Reid. Was Class A-2 but later changed to A-3.

\*379, \*380, \*362 and \*370 from St. L. R. I. & C. originally. \*362 built by Danforth Cooke in 1870 and \*370 built by Lancaster in 1870.

A-3	Cyls.	Drs.	Wt., Drs.	Total	T. E.	B.P.
	16"x24"	69"	48.000#	72.000#	10,600#	145#
	16"x24"	64"	48.000#	72,000#	11,100#	145#
	16" x24"	61"	48,000#	72.000#	7	145#

#400, #401, #402, #405 and #415 had B. P., 130#.

# Class A-4, 4-4-0

CB&O	129	Baldwin	1869	CB&O	1129	440	Retired
CB&O	250	Manch. \$130	1868	CB&O	1250	441	Retired
CB&O		Co. Shops	1869	CB&O	1058	442	Retired
B&MR		Havelock	1897	B&MR	18	443	Retired
B&MR		Havelock	1897	B&MR	54	444	Retired

\$250, engine Gen. Sherman from original B. & M. R. B. & M. R. \$18 was Rogers engine from Nebr. R. R. and \$54 was from A. & N. R. Both engines rebuilt at Havelock in 1897.

Original	No.	Builder	Date	No. Ch 189		Changes New CE 1898 to 1904 No. 19	
CB&Q CB&Q CB&Q CB&Q CB&Q	602 361 78 139 97	Hinkley Co. Shops Co. Shops Aurora Aurora	1879 1884 1885 1896	CB&Q CB&Q CB&Q CB&Q CB&Q	1602 1361 1078 1139 1097	460 461 462 463 464	Retired 1909 Retired Retired 1909 Retired Ch. to \$190, '16 Retired 6-24
	*361	from St. L.	R. I. & C	., origin	al buil	der Danforth Cooke,	, 1869.

Class A-4	Cyls. 14" x28" 14" x28"	Drs. 64" 67"	Wt., Drs. 48,000 # 48,000 #	Total 71,650 \$ 71,650 \$	T. E. 9,700# 9,200#	B. P. 160* 160*
Class A-5	15" x22" 15" x22"	64" 64"	48,400# 48,400#	71,600** 71,600*	9,500 <b>*</b> 10,400 <b>*</b>	145 # 160 #

#440, #461 and #463 had B. P., 145#.

#### Class A-6, 4-4-0

Original	No.	Builder	Date	No. Ch 18	ange 98	New CB&Q No. 1904	No. Change 1916	Retired
CB&Q CB&Q CB&Q	612 617 550	Aurora Aurora Rogers #4849	1892 1892 1893	CB&Q CB&Q CB&Q	1612 1617 1550	470 471 472	191 192 193	12-21 5-29 12-22
H&St J H&St J H&St J H&St J StL K&NW StL K&NW	633 636 645 653 746 747	Pitts. \$1829 Pitts. \$1830 Pitts. \$1831 Pitts. \$1832 Pitts. \$1833 Pitts. \$1834	1898 1898 1898 1898 1898	Change '9 KC'CB KC'CB KC'CB KC'CB	8 to '04 633 636 645 653	473 474 475 476 477 478	194 195 196 197 198	7-28 7-29 6-27 12-22 8-27 6-27
DRI&NW	2	Baldwin # 18650		Acquire	d 1903	479	200	4-23
		vls. Drs. ×24" 69"	Wt., Drs 66.000#		otal 0.000#	T. E. 16,000#	B. P. 180#	

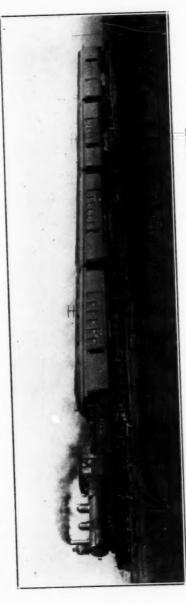
As the numbers of the rebuilt Class A-2 engines were extended to 478 it became necessary to renumber Class A-6 engines as well as the two Class A-3 and one A-5 still in service in 1916.

The D. R. I. & N. W. engine was not built to the same design as the standard A-6, being built with wagon-type boiler. The standard Class A-6 had straight-top boilers and Belpaire fireboxes. These engines were originally known as Class M.

#### Class A-7, 4-4-0

1&StL \$1 acquired in 1903 and changed to \$491, in 1904. No further record.

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C. B. & Q. 550. A-6. Rogers, 1893, on Fast Mail south of Council Bluffs, Is., Sept. 5, 1897.

#### Class I-1, 0-6-2-T

#### Suburban

Original No.	Builder		Date	No. Ch: 189		New CB&9 No. 1904		
CB&Q 83 6-90 to 500 CB&Q 501 CB&Q 502 CB&Q 503 CB&Q 504	Aurora Aurora Aurora Aurora		1889 1890 1890 1891 1893	CB&Q CB&Q CB&Q CB&Q CB&Q	1500 1501 1502 1503 1504	500 501 502 503 504	Retired Retired Retired Retired Retired	1910 1910 1910
17"	yls. x22"	Drs. 56"		t., Drs. 1,000#		otal ,000#	T. E. 15,500#	B. P. 160#

#### NARROW GAUGE

Original No.		Builder	Date	Change I	1901	New CB&Q No. 1904	
BH&FtP	2	Porter	1882	B&MR	493	530	Sold Fitzhugh Co. 12-04
BH&FtP	4	Porter	1890	B&MR	491	531	Sold Fitzhugh Co. 12-04
BH&FtP	5	Baldwin	1883	B&MR	490	532	Scrapped 1911
BH&FtP	7	Baldwin	1901	B&MR	488	533	Scrapped 11-30
BH&FtP	6	Baldwin	1900	B&MR	489	534	Scrapped 11-30
DC	3	Baldwin	1891	B&MR	498	535	Scrapped 1910
BH&FtP	3	Baldwin	1883	B&MR	492	536	Scrapped 4-24
DC	5	Baldwin	1896	B&MR	496	537	
DC	6	Baldwin	1900	B&MR	495	538	Scrapped 12-30
DC	2	Baldwin	1884	B&MR	499	539	Scrapped 1910

DC	1	Baldwin	1888	B&MR	500	Sold Fitzhugh Co. 5-03
DC	4	Baldwin	1889	B&MR	497	Scrapped 6-03
BH&FtP	1	Baldwin	?	B&MR	494	Scrapped 11-02

D. C. \$1, \$2 and \$4, six drivers. \$3, \$5 and \$6, eight drivers. B. H. & Ft. P. \$1, \$2 and \$4, six drivers, \$3 and \$8 eight drivers. No data on \$6 and \$7.

D. C. \$2 was Denver, Utah & Pacific \$6, 1884 to 1890.
 D. C. \$4 was Denver, Utah & Pacific \$3, 1889 to 1894.

Deadwood Central and Black Hills & Ft. Pierre, both three foot gauge, were acquired by the B. & M. R. in 1901.

C. B. & Q. \$537 is still in service on Colorado & Southern.

Several of these narrow gauge engines were used on the Burlington's line from Englewood to Spearfish, S. D. in later years. This line was abandoned about 1930.

An interesting note in the records, "Deadwood Central engine \$1 was taken into Deadwood with mule teams, Sept., 1888"

#### Class E-1, 0-4-0

Original	No.	Builder	Date	No. Ch: 189			w CB&Q lo. 1904	Date Retired
CB&Q	351	McKay & Aldus	1869	CB&Q	1351		550	1912
CB&Q	62	Co. Shops	1874	CB&Q	1062		551	No. Rec.
CB&O	222	Aurora	1874	CB&Q	1222		552	No. Rec.
CB&Q	19	Aurora	1875	CB&Q	1019		553	to #574 11-27
CB&Q	23	Aurora	1875	CB&Q	1023		554	No. Rec.
CB&Q	63	Aurora	1875	CB&Q	1063		555	No. Rec.
CB&Q	24	Aurora	1876	CB&Q	1024		556	No. Rec.
CB&Q	65	Aurora	1876	CB&Q	1065		557	No. Rec.
CB&O	5	Aurora	1878	CB&Q	1005		558	No. Rec.
CB&Q	343	Aurora	1879	CB&Q	1343		559	No. Rec.
CB&Q	14	Aurora	1879	CB&Q	1014	KCStJ&CB 518	560	No. Rec.
CB&Q	381	Aurora	1880	CB&Q	1381		561	1910
CB&Q	411	Aurora	1881	CB&Q	1411		562	No. Rec.
KCStJ&CI		Aurora	1881	KC'CB	509		563	No. Rec.
CB&Q	426	Aurora	1882	CB&Q	1426		564	1912
B&MR	93	Plattsmouth	1882	B&MR	93		565	No. Rec.
CB&Q	4	Aurora	1883	CB&Q	1004		566	No. Rec.
CB&Q	354	Aurora	1883	CB&Q	1354		567	1910
CB&Q	374	Aurora	1883	CB&Q	1374		568	No. Rec.
CB&Q	448	Aurora	1884	CB&Q	1448		569	1-26
B&MR	99	Plattsmouth	1884	B&MR	99		570	7-21
H&StJ	6	Aurora	1885	H&St J	606	StLK&NW 606	571	12-16
B&MR	141	Plattsmouth	1886	B&MR	141		572	2-17
CB&N	101	Rhd. I. \$1599	1886	CB&N	902	CB&Q 902	573	Sold 3–28
CB&N	103	Rhd. I. #1601	1886	CB&N	904	CB&Q 904	574	No. Rec.
CB&N	105	Rhd. I. \$1603	1886	CB&N	906	CB&Q 906	575	No. Rec.
CB&Q	61	W. B. Shops	1887	CB&Q	1061		576	No. Rec.
CB&Q	186	Co. Shops	1888	CB&Q	1186		577	1912

C. B. & Q. #351 was originally St. Louis, Rock Island and Chicago #1, acquired by C. B. & Q. in 1879. K. C. St. J. & C. B. #39 was probably built originally for the C. B. & Q. The Burlington owned a great many of these small switchers, a considerable number of which were retired prior to 1904. Some were built with straight-top boilers and some with wagon-top boilers. The first engines built for the Burlington by the Baldwin Locomotive Works were two of this type.

#176 4-26-71 Shop No. 2424 #177 4-27-71 Shop No. 2426

Class E-1 16"x22" 52" 60,000 13,300 145 145 15

#### Class L-1, 0-10-0

Original	No.	Builder	Date	New CB&Q No. 1904	Date Retired	
B&MR B&MR B&MR	273 274 275	Rogers #4504 Rogers #4505 Rogers #4525	1891	590 591 592	10-16 10-16 10-16	
		Cyls. 22"x28"	Drs. 50"	Weight 150.300#	T. E. 36.900#	B. P. 160#

# NEW LOCOMOTIVES ASSIGNED TO 500 SERIES 1919 and 1921

#### Class G-5, 0-6-0

No.	Builder		Date	Shop No.	No.	Builder		Date	Shop No
500 501 502 503 504	Cooke Cooke Cooke Cooke		1919 1919 1919 1919 1919	61380 61381 61382 61383 61384	505 506 507 508 509	Cooke Cooke Cooke Cooke		1919 1919 1919 1919 1919	61385 61386 61387 61388 61389
		Cyls. 21"x28"	Dr: 52'			T. E. 38,350#	B. P. 190#		
				Class G-5	-A, 0-6	6-0			
510 511 512 513 514 515 516 517	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin		1921 1921 1921 1921 1921 1921 1921 1921	53983 53976 54028 54029 54050 54132 54133 54134	518 519 520 521 522 523 524	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin		1921 1921 1921 1921 1921 1921 1921	54190 54191 53979 53980 53982 54195 54196
		Cyls. 21" x28"	Dr 52			T. E. 38,300#	B. P. 190"		
				Class F-	1, 0-8-	0			
540 541 542 543 544	Brooks Brooks Brooks Brooks		1919 1919 1919 1919	61233 61234 61235 61236 61237	545 546 547 548 549	Brooks Brooks Brooks Brooks Brooks		1919 1919 1919 1919 1919	61238 61239 61240 61241 61242
		Cyls. 25" x28"	Dr 52			T. E. 50,060#	B. P. 175#		

Class G-5 and F-1 were built in accordance with the standards of the United States Rail-road Administration. Class G-5-A were built to the same design as G-5 with certain details revised, the most notable change being the omission of the superheater.

# REBUILT LOCOMOTIVES ASSIGNED TO 500 SERIES 1926 to 1930

#### Class F-2, 0-8-0, Rebuilt From Class T-1, 2-6-6-2

550	Rebuilt	from	#4003	9-26	Baldwin	#33986	1909
551	Rebuilt	from	#4006	3-27	Baldwin	#34021	1909
552	Rebuilt	from	#4005	5-27	Baldwin	#34020	1909
553	Rebuilt	from	#4002	7-27	Baldwin	#32724	1908
554	Rebuilt	from	#4007	8-27	Baldwin		1909
555	Rebuilt			8-27	Baldwin		1908
556	Rebuilt	from	#4004	12-27	Baldwin	#33987	1909

Cyls. Drs. Weight T. E. B. P. F-2 25"x32" 56" 256,300 60,700 200 200 5

\$550 has cycls. 24" x32"

## Class G-10, 0-6-0, Rebuilt From Class R-4, 2-6-2

560	Rebuilt	from	#1950	12-28	Brooks	#30406	1905
561	Rebuilt		#1981	12-28	Brooks	#30437	1905
562	Rebuilt	from	#2034	12-28	Baldwin	#27419	1906
563	Rebuilt	from	# 1905	12-28	Baldwin	#24463	1904
564	Rebuilt	from	#1920	12-28	Baldwin	#24496	1904
565	Rebuilt	from	#1908	7-29	Baldwin	#24466	1904
566	Rebuilt	from	#2006	7-29	Baldwin	#27250	1906
567	Rebuilt	from	#2021	8-29	Baldwin	#27357	1906
568	Rebuilt	from	#1902	8-29	Baldwin	#24457	1904
569	Rebuilt	from	# 1976	8-29	Brooks	#30432	1905
570	Rebuilt	from	#2042	8-29	Baldwin	<b>\$27497</b>	1906
571	Rebuilt	from	#1973	10-29	Brooks	#30429	1905
572	Rebuilt	from	#1900	11-29	Baldwin	\$24436	1904
573	Rebuilt	from	#1969	11-29	Brooks	# 30425	1905
574	Rebuilt	from	#2009	11-29	Baldwin	\$27272	1906
575	Rebuilt		# 1913	12-29	Baldwin	<b>*24486</b>	1904
576	Rebuilt	from	# 1944	1-30	Brooks	#30400	1905
577	Rebuilt	from	#1936	4-30	Baldwin	<b>\$24568</b>	1904
578	Rebuilt	from	# 1945	12-29	Brooks	#30401	1905
579	Rebuilt	from	#2004	12-29	Baldwin	#27248	1906
580	Rebuilt	from	#1906	12-29	Baldwin	#24464	1904
581	Rebuilt	from	#2040	12-29	Baldwin	#27459	1906
582	Rebuilt	from	#1989	3-30	Brooks	#30445	1905
583	Rebuilt	from	#2041	3-30	Baldwin	\$27496	1906
584	Rebuilt	from	#2035	3-30	Baldwin	\$27421	1906
585	Rebuilt	from	\$2031	3-30	Baldwin	<b>27403</b>	1906
586	Rebuilt		<b>*2048</b>	4-30	Baldwin	\$27540	1906
587		from	*2001	4-30	Baldwin	#27245	1906
588	Rebuilt		#1932	4-30	Baldwin	#24542	1904
589	Rebuilt		#1921	4-30	Baldwin	<b>\$24497</b>	1904
590	Rebuilt		# 1926	4-30	Baldwin	#24513	1904
591	Rebuilt		#2032	8-30	Baldwin	<b>*27418</b>	1906
592	Rebuilt		#2047	8-30	Baldwin	<b>*27539</b>	1906
593	Rebuilt		* 1923	8-30	Baldwin	#24506	1904
594	Rebuilt	from	*1929	11-30	Baldwin	<b>*24529</b>	1904
	0.1	-		*** * * .	T .		

Cyls. Drs. Weight T. E. B.P. G-10 22"x28" 52" 185,200\$ 44,300\$ 200\$

#### Class K-1, 4-6-0

				N	New CB&Q		
Orig.	No.	Builder		Date	No., 1904		
B&MR	253	Baldwin	#11496	1891	600	Retired	7-26
B&MR	254	Baldwin	#11497	1891	601	Retired	12-21
B&MR	255	Baldwin	#11498	1891	602	Retired	2-33
B&MR	256	Baldwin	#11503	1891	603	Retired	2-33
B&MR	257	Baldwin	#11506	1891	604	Retired	12-31
B&MR	258	Baldwin	#11514	1891	605	Retired	4-31
B&MR	259	Baldwin	#11515	1891	606	Retired	7-34
B&MR	260	Baldwin	#11527	1891	607	Retired	5-33
B&MR	276	Rogers	#4662	3-92	608		
B&MR	277	Rogers	# 4663	3-92	609	Retired	12-31
B&MR	278	Rogers	#4664	3-92	610	Retired	8-29
B&MR	279	Rogers	#4665	3-92	611	Retired	12-31
B&MR	280	Rogers	# 4666	3-92	612		
B&MR	281	Rogers	#4678	3-92	613	Retired	3-31
B&MR	282	Rogers	#4679	3-92	614	Retired	2-33
B&MR	283	Rogers	#4680	3-92	615		
B&MR	284	Rogers	#4681	3-92	616	Retired	8-31
B&MR	285	Rogers	#4682	3-92	617		
B&MR	286	Rogers	#4683	4-92	618	Retired	1-33
B&MR	287	Rogers	#4684	4-92	619	Retired	5-33
B&MR	288	Rogers	#4685	4-92	620	Retired	12-31
B&MR	289	Rogers	#4686	4-92	621	Retired	12-33
B&MR	290	Rogers	#4687	4-92	622		,
B&MR	291	Rogers	<b>\$4688</b>	4-92	623	Retired	
B&MR	292	Rogers	#4693	4-92	624	Retired	10-33
B&MR	293	Rogers	#4694	4-92	625		
B&MR	294	Rogers	<b>\$4697</b>	5-92	626	Retired	12-31
B&MR	295	Rogers	#4702	5-92	627		

No change of numbers made on these engines in 1898.

Cvls.	Drs.	Wt., Drs.	Total	T.E.	B.P.
19" x24"	58"	92,900#	121,400#	20,300#	160#
19"x24"	64"	92.900#	121 400#	18 400 #	160#

The Baldwin engines were built with 56" drivers while the Rogers engines were built with 64" drivers.

#### Class K-2, 4-6-0

B&MR	302	Rogers	#4766	9-92	630	
B&MR	303	Rogers	\$4767	9-92	631	Retired 4-34
B&MR	304	Rogers	#4768	9-92	632	
B&MR	305	Rogers	\$4772	10-92	633	
B&MR	306	Rogers	*4773	10-92	634	
B&MR	307	Rogers	\$4774	10-92	635	Retired
B&MR	308	Rogers	<b>*4787</b>	11-92	636	
B&MR	309	Rogers	#4788	11-92	637	
B&MR	310	Rogers	<b>\$4789</b>	11-92	638	
B&MR	311	Rogers	* 4799	12-92	639	
B&MR	312	Rogers	#4800	12-92	640	
B&MR	313	Rogers	\$4801	12-92	641	
B&MR	314	Rogers	#4805	12-92	642	
B&MR	315	Rogers	#4806	12-92	643	
B&MR	316	Rogers	*4807	12-92	644	
B&MR	317	Rogers	#4817	1-93	645	Retired 7-30
B&MR	318	Rogers	<b>*</b> 4818	1-93	646	

						lew CB&		
	Orig.	No.	Builder		Date	No.,190	+	
	B&MR	319	Rogers	#4819	1-93	647		
	B&MR	320-	Rogers	#4826	2-93	648	Retired	1-33
	B&MR	321	Rogers	#4827	2-93	649		
	B&MR	322	Rogers	#4828	2-93	650		
	B&MR	323	Rogers	#4829	2-93	651		
	B&MR	324	Rogers	#4830	2-93	652		
	B&MR	325	Rogers	#4831	2-93	653		
	B&MR	326	Rogers	#4832	2-93	654		
	B&MR	327	Grant		1893	655		
	B&MR	328	Grant		1893	656		
	B&MR	329	Grant		1893	657		
	B&MR	4	Havelock		1895	658	Retired	1-33
	B&MR		Havelock		1895	659		
	B&MR	8	Havelock		1895	660		
	B&MR	9	Havelock		1895	661		
	B&MR	12	W. B. Sho	ps	1896	662		
	B&MR	13	W. B. Sho	ps	1896	663	Retired	9-31
	B&MR	14	W. B. Sho	ps	1896	664		
	B&MR		W. B. Sho	ps	1896	665		
	B&MR	55	W. B. Sho	pps	1896	666		
	B&MR	330	Havelock		1896	667		
	B&MR	331	Havelock		1896	668	Retired	5-33
	B&MR	332	Havelock		1896	669	Retired	12-31
	Cyls.	Drs.	Wt., I		Total		T.E.	B.P.
	"x24"	64"	100,70		128,500		20,700#	180#
19	"x24"	58"	100,70	0#	128,500	#	22,900#	180#

Rogers engines built with 64" drivers. C. B. & Q. list of 1924 show \$631, \$665 and \$667 as having 58" drivers.

#### Class K-3, 4-6-0

Orig.	No.	Builder		Date	No.Ch 1898		No.Cha		o. 190		
CB&N	150		#1710	1887	CB&N	976	CB&O	976	676	Retired	
CB&N	153	Hinkley		1887	CB&N	977	CB&O	977	677	Retired	10-16
CB&N	155	Hinkley		1887	CB&N	978	CB&O	978	678	Retired	1911
CB&N	158			1887	CB&N	979	CB&O	979	679	Retired	1911
CB&N	163	Hinkley		1887	CB&N	980	CB&O	980	680	Retired	
CB&N	151	Hinkley		1887	CB&N	981	CB&O	981	681	Retired	
CB&N	152	Hinkley		1887	CB&N	982	CB&O	982	682	Retired	1911
CB&N	154			1887	CB&N	983	CB&O	983	683	Retired	1911
CB&N	156			1887	CB&N	984	CB&O	984	684	Retired	1912
CB&N	157	Hinkley		1887	CB&N	985	CB&O	985	685	Retired	
CB&N	159			1887	CB&N	986	CB&O	986	686	Retired	
CB&N	160			1887	CB&N	987	CB&O	987	687	Retired	
CB&N	161	Hinkley		1887	CB&N	988	CB&O	988	688	Retired	1911
CB&N	162			1887	CB&N	989	CB&O	989	689	Retired	1912
CB&N	164			1887	CB&N	990	CB&Q	990	690	Retired	12-22
		Cyls.	Drs.	Wt	Drs.	Tot		T.E.		B. P.	
		19" x24"	69"		200#	117,2	00#	17,100		160#	
		19"x24"	64"	90.	200#	117,2	00=	18,400		160#	

There is evidence that some of these engines were used on the B. & M. R. about 1895 and had temporary numbers in 500 series. Also of a Class K-3 \*691 owned in later years but no definite record is shown for these.

# Class K-4, 4-6-0

Orig.	No.	Builder	Date	No. Cha 1903		New CB&Q No. 1904			
B&MR	1	Havelock	1900			700			
B&MR	15	Havelock	1900			701			
B&MR	27	Havelock	1900			702			
B&MR	29	Havelock	1900			703			
B&MR	59	Havelock	1900			704			
B&MR	74	Havelock	1900			705			
B&MR	75	Havelock	1900			706			
B&MR	90	Havelock	1901			707			
B&MR	41	Havelock	1901			708	Retired	12-31	
B&MR	63	Havelock	1901			709			
B&MR	31	Havelock	1901			710			
B&MR	33	Havelock	1901			711			
B&MR	30	Havelock	1901			712			
B&MR	39	Havelock	1901			713			
B&MR	70	Havelock	1901			714			
B&MR	44	Havelock	1901			715			
B&MR	96	Havelock	1902			716	Retired	10-31	
B&MR	64	Havelock	1902			717			
B&MR	38	Havelock	1902	B&MR	3686	718			
B&MR	40	Havelock	1903	B&MR	3687	719			
B&MR	47	Havelock	1903	B&MR	3688		Rebuilt	to K-4-B.	Retired
B&MR	3689	Havelock	1903			721			
B&MR	3690	Havelock	1903			722			
B&MR	3691	Havelock	1904			723			
			Drs. 72"	Wt., Drs. 121,400#	1	Total 156,600#	T. E. 22,200#	B. P. 200#	

All 72 inch drivers replaced by 64 inch drivers in late years.

## Class K-5, 4-6-0

Orig. No	o. Builder	Date				
CB&O 8 CB&O 8 CB&O 8 CB&O 8 CB&O 8 CB&O 8	00 Havelock 01 Havelock 02 Havelock 03 Havelock 04 Havelock 05 Havelock 06 Havelock 07 Havelock	1904 1904 1904 1904 1905 1905 1905 1905	Retired 7-27 Retired 7-27 Changed to \$8 Retired 7-27 Retired Retired 6-27 Retired 7-27 Retired 7-30	308, Wymore	11-28, Retire	d 5-29
	Cyls. 19"x26"	Drs. 69"	Wt., Drs. 121,700# 1	Total 75,000#	T. E. 23,300#	B. P. 200#

This class built with wide firebox of Belpaire pattern.

# Class K-6, 4-6-0

Orig.	No.	Builder		Date	Char 190		New CB&( No. 1904
K&W	18	Rogers	#5186	1897	K&W	845	900
K&W	19	Rogers	#5187	1897	K&W	846	901
K&W	20	Rogers	#5188	1897	K&W	847	902

#### Class K-7, 4-6-0

K&W K&W	15 16	Rogers Rogers	\$5148 \$5149	1896 1896	K&W K&W	848 849	910 911 Sold 1907 to Fitzhugh Luther Co.	1
K&W	17	Rogers	<b>*5150</b>	1896	K&W	850	912 Sold 1907 to Fitzhugh Luther Co.	1

#### Class K-9, 4-6-0

I&StL	7	Rhode Island	1890	940
J&StL	8	Rhode Island	1890	941
3		Cyls,	Drs.	
		K-6 16"x24"	54"	
		K-7 17" x24"	56"	
		K-9 18"x24"	56"	

No other data available. These engines were not built to Burlington standards. All were retired prior to 1917. Jacksonville and St. Louis engines were acquired by the Burlington about 1903.

#### Class K-10, 4-6-0 Rebuilt From Class H-4, 2-6-0

		Rebuilt		Original Bu	uilder	
950	Rebuilt from #1245	Aurora	8-08	Rogers #5507	7 1900	
951	Rebuilt from #1258	Aurora	9-08	Rogers #5513		
952	Rebuilt from \$1256	Aurora	10-08	Rogers #5511	1900	
953	Rebuilt from \$1253	Aurora	10-08	W. B. Shops	1900	
954	Rebuilt from #1244	Aurora	11-08	Rogers #5500	1900	
955	Rebuilt from \$1251	Aurora	12-08	W. B. Shops	1900	
956	Rebuilt from \$1259	Aurora	1-09	Rogers #5514	1900	
957	Rebuilt from \$1250	Aurora	2-09	W. B. Shops	1900	
958	Rebuilt from #1249	Aurora	4-09	Aurora	1900	
959	Rebuilt from \$1222	Aurora	5-09	Bald. \$17002	1899	
960	Rebuilt from #1238	Havelock	8-08	Rogers #5525	1900	
961	Rebuilt from \$1243	Aurora	9-09	Rogers #5505	1900	
962	Rebuilt from #1247	Aurora	9-09	Aurora	1900	
963	Rebuilt from #1252	Aurora	11-09	W. B. Shops	1900	Ret. 9-31
964	Rebuilt from #1246	Aurora	12-09	Aurora	1900	Ret. 1-33
965	Rebuilt from \$1221	Havelock	10-14	Bald. \$1700!		
966	Rebuilt from #1231	Havelock	10-14	Bald. \$16970	1899	
967	Rebuilt from #1229	Havelock	10-14	Bald. #16950	1899	
968	Rebuilt from \$1239	Havelock	10-14	Rogers #5526	1900	
	Cyls. 19"x26"		, Drs. 700#	Total 161.000#	T. E. 24.900#	B. P. 200#

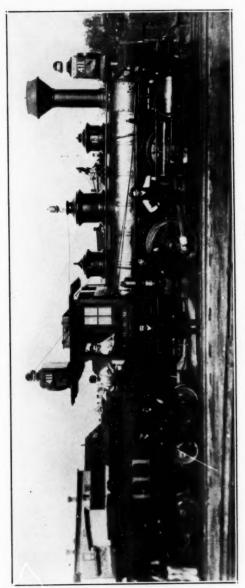
The Class K engine was designed for general road service on the Burlington and Missouri River Railroad, the first engines of this class being built in 1891. The design was very similar to the Class H engine. The boilers were straight-top type with Belpaire firebox. These engines were classed as K-1.

Classes K-2, K-4 and K-5 were modifications of the original design. Class K-4 was built for passenger service, having 72" drivers. This class was capable of making very high speed. Class K-5 was also designed for passenger service but the drivers were only 69".

The Class K-3 engines were built in 1887 for the Chicago, Burlington and Northern Rail-

road and did not come under the classification of the Burlington until 1898. These engines had wagon-top boilers and were built to designs that were entirely different from the Burlington and Missouri River engines.

Subsequent to the consolidation in 1904 a large number of the ten-wheelers were transferred to the eastern divisions. The suburban service at Chicago was handled for several years by Class K-1 and K-2 engines and later by engines of the K-10 class, the latter as late as 1930.



C. B. & Q. 411 E-1 Aurora Shops, 1881.

# Class H-1, 2-6-0

Orig. No.		Builder	Date	No. Ch: 189	ange 8	Changes 1898 to 1904	New CB&Q No. 1904	Date Retired
CB&Q CB&Q	135 73	Aurora Aurora	1888 1888	CB&Q CB&Q	1135 1073	H&StJ. 683 H&StJ 682,	1000	Sold 9-12
CB&Q	202	W D Chann	1000	CDOO	1202	KCStJ&CB 682	1001	9-27
CB&O	128	W. B. Shops Aurora	1888 1888	CB&Q CB&O	1202 1128	H&StJ 684 StLK&NW 761	1002 1003	No Recora 9-28
CB&Q	125	Aurora	1888	CB&O	1125	StLK&NW 763	1004	1-26
CB&O	32	Aurora	1888	CB&Q	1032	SILKOINW 705	1005	No Record
CB&O	92	Co. Shops	1888	CB&Q	1092		1006	8-27
CB&Q	123	Aurora	1888	CB&O	1123		1007	No Record
CB&Q CB&Q	196	W. B. Shops	1888	CB&Q	1196		1008	4-26
CB&Q	141	W. B. Shops	1888	CB&Q	1141		1009	Sold 9-12
CB&Q	145	W. B. Shops	1889	CB&Q	1145		1010	5-27
CB&Q	163 178	Aurora W. B. Shops	1889 1889	CB&Q	1163		1011	7-24
CB&Q CB&Q	219	W. B. Shops	1889	CB&Q CB&Q	1178		1012 1013	9-27 6-26
CB&O	234	W. B. Shops	1889	CB&O	1234		1014	7-28
CB&Q CB&Q	238	W. B. Shops	1889	CB&O	1238		1015	No Record
B&MR	236	Aurora	1889	B&MR	236		1016	No Record
B&MR	237	Co. Shops	1889	B&MR	237		1017	2-26
B&MR	238	W. B. Shops	1889	B&MR	238		1018	10-20
B&MR	231	Rhd. Is. #2188	1889	B&MR	231		1019	1-11
B&MR B&MR	232 233	Rhd. I. #2189 Rhd. I. #2190	1889 1889	B&MR B&MR	232 233		1020	No Record
B&MR	234	Rhd. I. #2191	1889	B&MR	234		1021 1022	7-26 11-17
B&MR	235	Rhd. I. \$2192	1889	B&MR	235		1023	11-17
B&MR	239	Aurora	1889	B&MR	239		1024	8-29
B&MR	240	Co. Shops	1889	B&MR	240		1025	No Record
B&MR	241	Bald. # [1137	1889	B&MR	241		1026	6-26
B&MR	242	Bald. #11138	1889	B&MR	242		1027	No Record
B&MR B&MR	243 244	Bald. #11139 Bald. #11140	1889 1889	B&MR B&MR	243 244		1028 1029	6-23 6-23
B&MR	245	Bald. \$11151	1889	B&MR	245		1030	No Record
B&MR	246	Bald. #11148	1889	B&MR	246		1031	6-23
B&MR	247	Bald. #11177	1889	B&MR	247		1032	11-20
B&MR	248	Bald. #11178	1889	B&MR	248		1033	No Record
CB&Q	207	W. B. Shops	1889	CB&Q	1207	KCStJ&CB 567	1034	No Record
CB&Q CB&Q	235 290	W. B. Shops	1889	CB&Q CB&Q	1235 1290	KCStJ&CB 568	1035	1-26
CB&O	302	W. B. Shops W. B. Shops	1889 1889	CB&O	1302	KCStJ&CB 569 StLK&NW 766	1036 1037	12-22 1-26
CB&Q	164	Co. Shops	1890	CB&Q	1164	KCStJ&CB 565	1038	12-22
CB&Q	179	Bald. # 11209	1890	CB&O	1179	KCStJ&CB 566	1039	7-19
H&St J	28	Co. Shops	1890	H&St]	628		1040	1-26
H&St J	10	Co. Shops	1890	H&St J	648		1041	3-27
H&St J	12	Co. Shops Co. Shops	1890 1890	H&St]	651		1042	11-28
H&St] H&St]	17	Co. Shops	1890	H&St] H&St]	656 677		1043 1044	1-26 10-28
CB&O	304	Aurora	1890	CB&O	1304	H&St J 681	1045	6-23
CB&Q	243	Co. Shops	1890	CB&O	1243	StLK&NW 760	1046	6-23
CB&Q	3	Aurora	1890	CB&Q	1003		1047	6-24
CB&Q	48	Aurora	1890	CB&Q	1048		1048	Sold 9-12
CB&Q	75	Aurora W P Shops	1890	CB&Q	1075		1049	11-29
CB&Q CB&Q	134 144	W. B. Shops Aurora	1890 1890	CB&Q CB&Q	1134 1144		1050 1051	3-27 7-26
CB&O	232	W. B. Shops	1890	CB&O	1232		1052	2-27
CB&O	312	Aurora	1890	CB&Q	1312		1053	8-27
CB&Q	414	Bald. \$11210	1890	CB&Q	1414		1054	3-28
B&MR	21	Aurora	1890	BM&R	21		1055	8-27

# Class H-1, 2-6-0

Orig. N	lo.	Builder	Date	No. Cha 1898		Changes 1898 to 1904	New CB&Q No. 1904	Date Retired
B&MR B&MR	261 262	Rogers #4506 Rogers #4507	1891 1891	B&MR B&MR	261 262		1056 1057	9-29 11-29
B&MR	263	Rogers #4508	1891	B&MR	263		1058	7-29
B&MR	264	Rogers #4509	1891	B&MR	264		1059	1-27
B&MR	265	Rogers #4521	1891	B&MR	265		1060 1061	1-27 7-27
B&MR	266	Rogers #4522	1891 1891	B&MR B&MR	266 267		1062	No Record
B&MR	267 268	Rogers #4523	1891	B&MR	268		1063	10-27
B&MR B&MR	269	Rogers #4524 Rogers #4533	1891	B&MR	269		1064	1-30
B&MR	270	Rogers #4534	1891	B&MR	270		1065	No Record
B&MR	271	Rogers #4535	1891	B&MR	271		1066	11-28
B&MR	272	Rogers #4536	1891	B&MR	272		1067	5-28
CB&Q	47	Rogers #4620	1891	CB&Q	1047		1068	8-28 12-27
CB&Q	99	Rogers #4566	1891	CB&Q	1099 1208		1069 1070	9-27
CB&Q	208 254	Rogers #4623 W. B. Shops	1891 1891	CB&Q CB&Q	1254		1071	8-27
CB&Q CB&Q	324	Co. Shops	1891	CB&O	1324		1072	11-28
CB&Q	336	Aurora	1891	CB&O	1336		1073	Sold 4-09
CB&O	398	Rogers #4595	1891	CB&Q	1398		1074	1-27
CB&Q	37	Rogers #4565	1891	CB&Q CB&Q	1037	KCStJ&CB 561	1075	Sold 9-12
CB&Q	43	Rogers #4619	1891		1043 1051	KCSt J&CB 562 KCSt J&CB 563	1076 1077	No Record 6-23
CB&Q	51	Rogers #4621	1891 1891	CB&Q CB&Q	1107	KCStJ&CB 564	1078	11-28
CB&Q H&St]	107	Rogers #4594 Rogers #4543	1891	H&St]	632	KCStJaCD 701	1079	12-27
H&St]	46	Rogers #4544	1891	H&St I	646		1080	12-22
H&St I	47	Rogers #4545	1891	H&St)	647		1081	6-26
H&St]	76						1002	F 07
Ch. to	69	Rogers #4573	1891	H&St J	669		1082 1083	5-27 5-27
H&St J	70	Rogers #4546	1891 1891	H&St] H&St]	670 672		1084	Sold 9-12
H&St] H&St]	72 73	Rogers #4596 Rogers #4597	1891	H&St]	673		1085	8-27
H&St]	74	Rogers #4572	1891	H&St I	674		1086	6-27
CB&Q	203	W. B. Shops	1891	CB&Q	1203	StLK&NW 762	1087	7-26
CB&O	131	Rogers #4622	1891	CB&Q	1131	StLK&NW 764	1088	8-28
CB&Q	35	Rogers # 4624	1891	CB&Q	1035	KCStJ&CB 560	1089	5-27 1-26
CB&Q	484	Rogers \$4671	1892	CB&Q	1484 1496	KCSt J&CB 574 KCSt J&CB 575	1090 1091	5-26
CB&Q CB&Q	496	Rogers #4705	1892 1892	CB&Q CB&Q	1495	H&St J 686	1092	6-27
CRAG	495 408	Rogers #4704 Co. Shops	1892	CB&Q	1408	H&St] 687	1093	6-27
CB&Q CB&Q	491	Rogers #4692	1892	CB&O	1491	StLK&NW 765	1094	2-27
CB&Q	483	Rogers #4657	1892	CB&Q	1483	K&W 31, K&W 839, StLK&NW		
						839, StLK&NW	1005	7 30
			1003	CDEA	1150	839	1095 1096	7-28 5-27
CB&Q	150	Aurora	1892 1892	CB&Q CB&Q	1150 1480		1097	7-26
CB&Q	480 481	Rogers #4654 Rogers #4655	1892	CB&O	1481		1098	Sold 9-12
CB&Q CB&Q	482	Rogers #4656	1892		1482		1099	3-28
CB&Q	485	Rogers \$4672	1892		1485		1100	7-29
CB&O	486	Rogers #4675	1892	CB&Q	1486		1101	2-27
CB&Q	487	Rogers #4676	1892		1487		1102	3-26
CB&Q	488		1892		1488 1489		1103 1104	4-27 6-24
CB&Q	489		1892 1892		1490		1105	4-27
CB&O CB&O	490		1892		1492		1106	11-27
CB&O	493		1892		1493		1107	1-27
CB&O	494		1892		1494		1108	4-26

#### Class H-1, 2-6-0

Origin	nal N	o. Builder	D	No.	Change 1898		CB&Q o. 1904	Date Retired
CB&Q CB&Q CB&Q CB&Q CB&Q	498 499 497 211 364	Rogers #4707 Rogers #4708 Rogers #4706 Aurora Aurora	1892 1892 1892 1895 1895	CB&Q CB&Q CB&Q CB&Q CB&Q	1498 1499 1497 1211 1364	B&MR 385 ('01)	1109 1110 1111 1112 1113	5-28 7-30 7-19 8-27 7-27
		Rhode Island Rhode Island	1890 1890				1114 1115	11-16

#1114 and #1115 do not appear on the 1904 list but do appear on later lists. There is no data on these engines in the records.

C. B. & Q. #211 and #364 were built as Class H-2 with Richmond compound cylinders. These were later changed to Class H-1, probaby when simpled.

Cvls.	Drs.	Wt., Drs.	Total	T.E.	B.P.
Cyls. 19" x24"	64"	91,500#	110,000#	18,400#	180#

Dimensions are from a late list. Earlier lists show drivers of 62 and 68 inches.

\$1073 was sold to the Wapello Coal Co. for a former Class G-I engine and a cash consideration.

The following engines were sold to the Q. O. & K. C. R. R. in 1912. Numbers assigned by Q. O. & K. C. are as shown.

C. B. & O. \$1000	Q. O. & K. C. #40
C. B. & Q. #1009	Q. O. & K. C. #41
C. B. & Q. \$1048	Q. O. & K. C. #42
C. B. & Q. \$1075	O. O. & K. C. #43
C. B. & Q. \$1084	Q. O. & K. C. #44
C. B. & Q. \$1098	Q. O. & K. C. #45

# Class H-2, 2-6-0

Orig.	No.	Builder	Date	No. Ch 189		Changes 1 1898 to 1904		
CB&Q	83	Rogers #4745	1892	CB&Q	1083		1120	7-29
CB&Q	91	Rogers #4746	1892	CB&Q	1091		1121	3-29
CB&Q	510	Rogers #4747	1892	CB&Q	1510		1122	6-27
CB&Q	511	Rogers #4748	1892	CB&Q	1511		1123	3-30
CB&Q	512	Rogers #4753	1892	CB&Q	1512		1124	4-28
CB&Q	514	Rogers #4761	1892	CB&Q	1514		1125	1-28
CB&Q	515	Rogers #4781	1892	CB&Q	1515		1126	4-28 5-27
CB&Q	516	Rogers #4782	1892	CB&Q	1516		1127 1128	4-27
CB&Q	517	Rogers #4783	1892	CB&Q	1517 1518		1128	3-28
CB&Q	518	Rogers #4792	1892	CB&Q	1519		1130	2-28
CB&Q	519	Rogers #4793	1892 1892	CB&Q	1520		1131	8-27
CB&Q	520 521	Rogers #4794	1892	CB&O CB&O	1521		1132	7-30
CB&Q	522	Rogers #4803 Rogers #4804	1892	CB&O	1522		1133	12-31
CB&O	523	Rogers #4811	1892	CB&O	1523		1134	12-27
CB&O	524	Rogers #4812	1892	CB&O	1524		1135	8-27
H&St]	49	Rogers #4784	1892	H&St I	649		1136	11-28
H&St I	55	Rogers #4802	1892	H&St I	655		1137	1-30
H&St)	71	Rogers #4813	1892	H&St I	671		1138	6-27
CB&O	513	Rogers #4754	1892	CB&Q	1513	H&St J 688	1139	7-28
H&St I	77							
Ch. to		Rogers #4835	1893	H&St]	660		1140	3-30
CB&O	530	Rogers #4825	1893	CB&Q	1530	H&StJ 689	1141	3-28
CB&Q	525	Rogers #4820	1893	CB&Q	1525		1142	11-29
CB&O	526	Rogers #4821	1893	CB&Q	1526		1143	1-30
CB&Q	527	Rogers #4822	1893	CB&Q	1527		1144	11-29
CB&Q	528	Rogers #4823	1893	CB&Q	1528		1145	3-33
CB&Q	529	Rogers # 4824	1893	CB&Q	1529		1146	8-29
CB&Q	531	Rogers #4833	1893	CB&Q	1531		1147	8-29
CB&Q	532	Rogers #4834	1893	CB&Q	1532		1148 1149	7-29 11-28
CB&Q	80	Aurora	1895	CB&Q	1080 1140		1150	5-29
CB&Q	140	Aurora	1895	CB&O	1165		1151	8-27
CB&Q	165	W. B. Shops	1895 1893	CB&O	1170		1152	12-30
CB&Q	170	W. B. Shops	1895	CB&O	1189		1153	5-30
CB&Q	189 201	Aurora W. B. Shops	1895	CB&Q	1201		1154	4-31
CB&Q	106	W. B. Snops Aurora	1895	CB&O	1106	B&MR 384	1155	5-27
CB&Q H&St	61	Co. Shops	1895	H&St I	661	Damit Jos	1156	6-27
CB&O	36	Co. Shops	1896	CB&O	1036		1157	4-27
CB&O	46	Aurora	1896	CB&O	1046		1158	10-29
CB&O	76	Co. Shops	1896	CB&O	1076		1159	8-29
CB&O		Aurora	1896	CB&O	1077		1160	10-29
Cour			.0,0					

# BUILT SUBSEQUENT TO NUMBER CHANGE OF 1898

Builder	Date	Orig.	No.		
Pitts. #1827	1898	CB&O	1021	1161	5-27
Pitts. #1823	1898	CB&O	1031	1162	4-27
Aurora	1898	CB&Q	1039	1163	10-27
Pitts. #1828	1898	CB&Q	1045	1164	5-29
Aurora	1898	CB&Q	1054	1165	8-29
Pitts. \$1818	1898	CB&Q	1166	1166	3-28
Aurora	1898	CB&Q	1103	1167	5-28
Pitts. #1824	1898	CB&Q	1108	1168	8-29
Aurora	1898	CB&Q	1114	1169	7-29

#### Class H-2, 2-6-0

Orig.	No.	Builder	Date	New CB&Q No. 1904	Retired	
CB&Q	1159	Pitts. #1825	1898	1170	8-27	
CB&Q	1067	Pitts. #1817	1898	1171	11-28	
CB&Q	1172	Co. Shops	1898	1172	7-29	
CB&Q	1225	W. B. Shops	1898	1173	1-28	
CB&Q	1174	Pitts. #1826	1898	1174	11-27	
CB&Q	1226	Pitts. # 1815	1898	1175	8-30	
CB&Q	1230	W. B. Shops	1898	1176	4-27	
CB&Q	1236	Pitts. #1821	1898	1177	1-30	
CB&O	1262	Aurora	1898	1178	11-28	
CB&O	1283	Pitts. #1816	1898	1179	3-27	
CB&O	1303	Pitts. #1819	1898	1180	7-29	
CB&O	1181	Pitts. #1820	1898	1181	3-27	
CB&Q	1299	Pitts. \$1822	1898	1182	11-28	
	Cyls 19"x24		Wt., Drs. 106,500#	Total 125,000#	T. E. 20,700#	B. P. 180#

Dimensions are from late list. A great many of these engines were built with 69 inch drivers. \$1045 built by Pittsburgh Works was built as a cross compound.

#### Class H-3, 2-6-0

New CB&Q

nal No.	Builder	Date	No. 1904	Retired	
1193	W. Burlington	1898	1200	12-31	
			1201	9-29	
			1202	2-31	
1534	W. Burlington	1898	1203	3-30	
	W. Burlington	1898	1204	12-30	
	W. Burlington			9-29	
1537				11-29	
	W. Burington				
	W. Burlington				
	Aurora				
	Aurora				
	Aurora				
1548	Aurora	1899	1217	12-30	
Cyls.	Drs.	Wt., Drs.	Total	T. E.	B. P.
19" x26"	64"	111,550#	131,050#	24,900#	200#
	1533 1534 1535 1536 1537 1538 1538 1540 1541 1542 1543 1544 1545 1544 1545 1544 1545 1548 Cyls.	1193 W. Burlingtor 1294 W. Burlingtor 1533 W. Burlingtor 1534 W. Burlingtor 1535 W. Burlingtor 1536 W. Burlingtor 1537 W. Burlingtor 1538 W. Burlingtor 1539 W. Burlingtor 1540 W. Burlingtor 1541 Aurora 1542 Aurora 1543 Aurora 1544 Aurora 1545 W. Burlingtor 1546 Aurora 1547 Aurora 1548 Aurora	1193 W. Burlington   1898   1294 W. Burlington   1898   1533 W. Burlington   1898   1533 W. Burlington   1898   1535 W. Burlington   1898   1536 W. Burlington   1898   1536 W. Burlington   1898   1537 W. Burlington   1898   1538 W. Burlington   1898   1539 W. Burlington   1898   1540 W. Burlington   1899   1542 Aurora   1899   1542 Aurora   1899   1544 Aurora   1899   1545 W. Burlington   1896   1546 Aurora   1899   1547 Aurora   1899   1548 Aurora   1899   1890   1890   1890   1890   1890   1890   1890   1890   1890   1890   1890   1890   1890   1890   1890   1890   1890   1890   1890   1890   1890   1890   1890   1890   1890	1193 W. Burlington	1193 W. Burlington   1898   1200   12-31

Class H-4, 2-6-0

Original N	o.	Builder	Dațe	Ch 1899	anges to 1904	New CB&Q No. 1904		
CB&Q	1551	Bald. \$1700				1220	D. I IV 10	#0CF 214
CB&Q	1552	Bald. \$1700				1221	Reb. to K-10	#907 14
CB&Q	1553	Bald. \$1700				1222	Reb. to K-10	*979 (19
CB&Q	1554	Bald. #1700				1223 1224		
CB&Q	1555	Bald. \$1700 Bald. \$1691				1225		
B&MR	339 340	Bald. \$1691				1226	Retired 8-30	
B&MR	341	Bald. #1694				1227	Ketned 6-30	
B&MR	342	Bald. \$1694				1228		
B&MR B&MR	343	Bald. \$1695				1229	Reb. to K-10	±967 '14
B&MR	344	Bald. \$1695				1230	10 10 10 10 10 10 10 10 10 10 10 10 10 1	- 501 11
B&MR	345	Bald. \$1697				1231	Reb. to K-10	#966 '14
B&MR	346	Bald. \$1697				1232	ico. to it io	- 200 11
B&MR	347	Bald. \$1697.				1233		
B&MR	348	Bald. \$1697				1234	Sold to StL&l	1 3-19-35
B&MR	11	Rogers #552				1235		
B&MR	25	Rogers #552				1236		
B&MR	37	Rogers #552				1237		
B&MR	56	Rogers #552				1238	Reb. to K-10	<b>#960</b> '08
B&MR	58	Rogers #552				1239	Reb. to K-10	<b>*968</b> '14
CB&Q	1556					1240		
CB&O	1557	Rogers #550				1241		
CB&Q	1558	Rogers \$550	4 1900			1242		
CB&Q	1559	Rogers \$550	5 1900			1243	Reb. to K-10	<b>*961</b> '09
CB&Q	1560	Rogers \$550	6 1900			1244	Reb. to K-10	<b>*954</b> '08
CB&Q	1561	Rogers #550	7 1900			1245	Reb. to K-10	
CB&Q	1562	Aurora	1900			1246	Reb. to K-10	
CB&Q	1563		1900			1247	Reb. to K-10	<b>*962</b> '09
CB&Q	1564		1900			1248	D. 1 . 1/ 10	*050 100
CB&Q	1565	Aurora	1900			1249	Reb. to K-10	
CB&Q	1566	W. B. Shops	1900			1250	Reb. to K-10	#957 '09
CB&Q	1567	W. B. Shops				1251	Reb. to K-10	#977 08
CB&Q	1568	W. B. Shops	1900			1252	Reb. to K-10	#903 '09
CB&Q	1569	W. B. Shops	1900	1100.1	F21	1253 1254	Reb. to K-10	*973 00
KCSt J&CB	521	Rogers #550		H&St J	521 522	1255		
KCStJ&CB	522	Rogers #551		H&St]	523	1256	Reb. to K-10	*052 '09
KCSt J&CB	523	Rogers \$551		H&St J	524	1257	Reb. 10 K-10	#972 00
KCSt]&CB	524 525	Rogers #551 Rogers #551		H&St]	525	1258	Reb. to K-10	±051 '09
KCSt J&CB	529	Rogers #551		H&St I	529	1259	Reb. to K-10	
KCSt J&CB	538	Pogers #551	5 1900	H&St J	538	1260	Retired 12-29	
KCSt]&CB KCSt]&CB	544	Rogers #551 Rogers #551	6 1900	H&St]		1261	Retifeu 12-29	
CB&Q	1562	Rogers #550		KCS+1	&CB 545.	1201		
CDay	1702	Rogers #330	0 1900	H&St]		1262		
				·idotj	,			
	Cyl			Drs.	Total	T.E.	B. P.	
	19"x	26" 64"	121,	500#	143,500#	24,900#	200#	

Some of this class originally built with 72" drivers.

The first C. B. & Q. \$1562, built by Rogers, was transferred to K. C. St. J. & C. B. in 1900 and a new engine built at Aurora the same year was assigned this number.

all

Orig. No.		Builder	Date	Change 1902		New CB& No. 1904	
KC&O	27	Rome	1887	B&MR	427	1270	
KC&O	28	Rome	1887	B&MR	428	1271	
KC&O	29	Rome	1887	B&MR	429	1272	#1270 to #1279 all
KC&O	30	Rome	1887	B&MR	430	1273	retired prior to 1917
KC&O	31	Rome	1887	B&MR	431	1274	
KC&O	32	Rome	1887	B&MR	432	1275	
KC&O	33	Rome	1887	B&MR	433	1276	
KC&O	34	Rome	1887	B&MR	434	1277	
KC&O	35	Rome	1887	B&MR	435	1278	
KC&O	36	Rome	1887	B&MR	436	1279	
I&StL	5	Hinkley	1871	Acquired		1280	Rebuilt to G-1 \$1382

\*1270 to \*1275, \*1277 and \*1278, Cyls. 18"x24" Drs. 53" W. D., 76,800\* T. E., 19,200\* \*1276 and \*1279, Cyls., 17"x24", T. E. 17.200\*

The first Class H engines were built at the Company's shops in 1888, being designed for passenger service. Prior to this time the Class A engines were the largest passenger engines on the road. The new engines had cylinders 19x24 inches and 68 inch drivers. The boilers were of the straight-top type with Belpaire fireboxes. While this wheel arrangement was unusual for passenger service, these engines proved highly successful. This Class H-1 engine was also adapted for freight service, the freight engines having 62 inch drivers.

Class H-2 was brought out in 1892. This class was slightly larger than Class H-1 and the drivers were increased to 64 and 69 inches. Both Class H-1 and Class H-2 were built with slide valves but some were later fitted with piston valves. The design was again modified in 1898 and 1899 and Class H-3 and H-4 were built. The straight-top boiler and Belpaire firebox was continued but, both Class H-3 and H-4 were built with piston valves. Some of the Class H-4 engines were built with 72 inch drivers.

For over ten years the Class H was the standard freight and passenger engine on the main line and during this time some remarkable runs were made by these engines with the mail trains.

During this period a number of experiments were made with the different types of compound cylinders and also with wide fireboxes. The engines on which these experiments were tried were eventually restored to their original state.

In 1895 the Columbia type \$590 was built and while this engine was capable of very high speed, the design was not entirely satisfactory and the Class H remained in favor for several years.

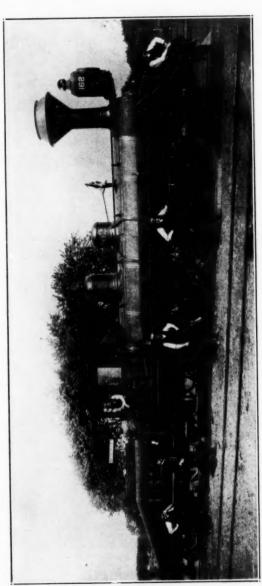
As the Atlantic and Prairie types came into general use the Class H engines were gradually assigned to branch line service. Only a very few of these interesting old engines are still in service.

### Class G-1, 0-6-0

H&St   36	tired
H&St   56	Record Record
CB&O         162         Co. Shops         1885         CB&O         1162         1306         No F           CB&O         459         Aurora         1886         CB&O         1469         1307         12-29           CB&O         461         Aurora         1886         CB&O         1461         1308         Sold           CB&O         462         Aurora         1886         CB&O         1462         1310         No F           CB&O         463         Aurora         1886         CB&O         1463         1310         No F           B&MR         144         Plattsmouth         1886         B&MR         144         1311         No F           CB&O         460         Aurora         1886         CB&O         1460         KCStJ&CB 557         1313         6-17           CB&O         231         Co. Shops         1887         CB&O         1460         KCStJ&CB 557         1313         6-17           KCStJ&CB         42         Co. Shops         1887         KC'CB         510         H&StJ         507         H&StJ         507           KCStJ&CB         42         Co. Shops         1887         KC'CB         510 <td< td=""><td>Record Record</td></td<>	Record Record
CB&O         461         Aurora         1886         CB&O         1461         1308         Sold           CB&O         462         Aurora         1886         CB&O         1462         1309         3-31           CB&O         463         Aurora         1886         CB&O         1463         1310         No F           B&MR         143         Plattsmouth         1886         B&MR         143         1311         No F           CB&O         460         Aurora         1886         CB&O         1460         KCStJ&CB         557           CB&O         231         Co. Shops         1887         CB&O         1231         KCStJ&CB         507           KCStJ&CB         42         Co. Shops         1887         KC'CB         510         1314         5-26           KCStJ&CB         42         Co. Shops         1887         H&StJ         602         KCStJ&CB         602         1316         No F           KCStJ&C         2         Co. Shops         1887         H&StJ         602         KCStJ&CB         602         1316         No F           CB&O         464         Aurora         1887         CB&O         1464         K&W	Record
CB&O         462         Aurora         1886         CB&O         1462         1309         3-31           CB&O         463         Aurora         1886         CB&O         1463         1310         No F           B&MR         143         Plattsmouth         1886         B&MR         143         1311         No F           CB&O         460         Aurora         1886         CB&O         1460         KCStJ&CB 557         1313         6-17           CB&O         231         Co. Shops         1887         CB&O         1460         KCStJ&CB 557         1313         6-17           KCStJ&CB         42         Co. Shops         1887         KC'CB         10         H&StJ         507         1314         5-26           KCStJ&CB         42         Co. Shops         1887         KC'CB         510         H&StJ         507         1316         No F           CB&O         464         Aurora         1887         KB&O         1464         K&W 13, K&W 803         1317         12-22           B&MR         169         Plattsmouth         1887         B&MR         170         1318         No F           CB&O         224         W. B. Shops<	
B&MR         143         Plattsmouth         1886         B&MR         143         1311         No F           B&MR         144         Plattsmouth         1886         B&MR         143         1312         No F           CB&Q         460         Aurora         1886         CB&Q         1460         KCStJ&CB         557         1313         6-17           CB&Q         231         Co. Shops         1887         CB&Q         1231         KCStJ&CB         507         1314         5-26           KCStJ&CB         42         Co. Shops         1887         KC'CB         510         H&StJ         507         1314         5-26           H&StJ         2         Co. Shops         1887         H&StJ         602         KCStJ&CB         602         1316         No F           CB&Q         464         Aurora         1887         B&MR         169         KCStJ&CB         602         1316         No F           B&MR         169         Plattsmouth         1887         B&MR         169         1315         No F           CB&Q         224         W. B. Shops         1887         CB&Q         1224         1320         431           C	
B&MR         144         Plattsmouth         1886         B&MR         144         GB&Q         146         Aurora         1886         CB&Q         1460         KCStJ&CB         557         1312         No F           CB&Q         231         Co. Shops         1887         CB&Q         1231         KCStJ&CB         557         1313         6-17           KCStJ&CB         42         Co. Shops         1887         KC'CB         510         1314         5-26           H&StJ         2         Co. Shops         1887         H&StJ         602         KCStJ&CB         602         1316         No F           CB&Q         464         Aurora         1887         CB&Q         1464         K&W 13, K&W 803         1317         12-22           B&MR         169         Plattsmouth         1887         B&MR         169         1318         No F           CB&Q         224         W. B. Shops         1887         CB&Q         1224         1320         4-31           CB&Q         233         W. B. Shops         1887         CB&Q         1224         1320         4-31	Record
CB&O         460         Aurora         1886         CB&O         1460         KCStJ&CB         557         1313         6-17           CB&O         231         Co. Shops         1887         CB&O         1231         KCStJ&CB         507         1314         5-26           KCStJ&CB         42         Co. Shops         1887         KC'CB         510         H&StJ         507         1315         Sold           H&StJ         2         Co. Shops         1887         H&StJ         602         KCStJ&CB         602         1316         No F           CB&O         464         Aurora         1887         B&MR         169         Plattsmouth         1887         B&MR         169           B&MR         170         Plattsmouth         1887         B&MR         170         1319         No F           CB&O         224         W. B. Shops         1887         CB&O         1224         1320         4-31           CB&O         233         W. B. Shops         1887         CB&O         1223         1321         No F	Record
KCSt   &CB   42   Co. Shops   1887   KC'CB   510   1315   Sold   H&St   2   Co. Shops   1887   H&St   602   KCSt   &CB   602   1316   No F   CB & CB	
KCSt   &CB   42   Co. Shops   1887   KC'CB   510   1315   Sold   Sold   KCSt   &CB   602   1316   No F   602   KCSt   &CB   602   KCSt   &CSt   &CB   602   KCSt   &CB   602   KCSt   &CB   602   KCSt   &CSt   &CB   602   KCSt   &CB   602   KCSt   &CB   602   KCSt   &CSt   &CB   602   KCSt   &CB   &C	
H&St           2         Co. Shops         1887         H&St           602         KCSt   &CB 602         1316         No F           CB&O         464         Aurora         1887         CB&O         1464         K&W 13, K&W 803         1317         12-22           B&MR         169         Plattsmouth         1887         B&MR         169         1318         No F           CB&O         224         W. B. Shops         1887         CB&O         1224         1320         4-31           CB&O         233         W. B. Shops         1887         CB&O         1224         1320         4-31           CB&O         233         W. B. Shops         1887         CB&O         1233         1321         No F	
B&MR         169         Plattsmouth         1887         B&MR         169         1318         No F           B&MR         170         Plattsmouth         1887         B&MR         170         1319         No F           CB&Q         224         W. B. Shops         1887         CB&Q         1224         1320         4-31           CB&Q         233         W. B. Shops         1887         CB&Q         1233         1321         No F	Record
B&MR         170         Plattsmouth         1887         B&MR         170         1319         No F           CB&Q         224         W. B. Shops         1887         CB&Q         1224         1320         4-31           CB&Q         233         W. B. Shops         1887         CB&Q         1223         1321         No F	Record
CB&O 233 W. B. Shops 1887 CB&O 1233 1321 No F	Record
	Lecoru
CB&Q 297 W. B. Shops 1887 CB&Q 1297 1323 6-24	
CB&O 465 Aurora 1887 CB&O 1465 1324 3-29 CB&O 467 Aurora 1887 CB&O 1467 1325 4-31	
CB&O 468 Aurora 1887 CB&O 1468 1326 No F	Record
CB&O 469 Aurora 1887 CB&O 1469 1327 2-27	
CB&Q 94 W. B. Shops 1888 CB&Q 1094 1328 4-30 CB&Q 466 Aurora 1887 CB&Q 1466 1329 5-27	
H&St 1 W. B. Shops 1888 H&St 601 1330 1-26	
B&MR 171 Plattsmouth 1888 B&MR 171 1331 Sold	
B&MR 172 Plattsmouth 1888 B&MR 172 1332 11-29 B&MR 213 Bald. *9602 1888 B&MR 213 1333 No F	Record
B&MR 214 Bald. #9604 1888 B&MR 214 1334 No F	Record
B&MR 215 Bald. #9605 1888 B&MR 215 1335 12-30	
B&MR 217 Bald. #9608 1888 B&MR 217 1337 No F	Record
B&MR 218 Bald. \$9609 1888 B&MR 218 1338 3-17	
	Record
B&MR 220 Bald. \$9613 1888 B&MR 220 1340 1-17 B&MR 17 Plattsmouth 1889 B&MR 17 1341 3-30	
H&StJ 3 W. B. Shops 1889 H&StJ 603 KCStJ&CB 603 1342 6-19	
CB&O 293 W. B. Shops 1889 CB&O 1293 1343 No F CB&O 298 W. B. Shops 1889 CB&O 1298 1344 8-21	Record
CB&Q 192 Bald. \$11164 1890 CB&Q 1192 1345 Sold	1914
CB&O 206 Bald. \$11163 1890 CB&O 1206 1346 5-28	1211
CB&O 255 Aurora 1890 CB&O 1255 1347 8-27 CB&O 470 Bald. #11165 1890 CB&O 1470 1348 Sold	1014
	Record

<sup>\*1308</sup> Became DRI&NW \*22 Scrapped 1927.
\*1345 Became DRI&NW \*24 Scrapped 1927.
\*1348 Became DRI&NW \*23 Scrapped 1926.
\*1315 Sold to Hooppole, Yorktown & Tampico R. R.
\*1331 Sold to Moffet Coal Co.

ddd đ d d d rd



C. B. & Q. 162. G-1. Co. Shops, 1885.

C

### Class G-1, 0-6-0

Original	No.	Builder	Date	No. Cha 1898			w CB&Q o. 1904	Date Retired
CB&Q CB&Q B&MR	472 473 22	Bald. #11168 Bald. #11195 Plattsmouth	1890 1890 1890	CB&Q B&MR	1472 1473 22	<b>CON</b> A	1350 1351 1352	No Record 9-31 6-21
B&MR	249	Bald. \$11161	1891	B&MR	249		1353	4-17
B&MR	250	Bald. #11175	1891	B&MR	250		1354	No Record
B&MR	251	Bald. #11176	1891	B&MR	251		1355	8-30
B&MR	252	Bald. #11162	1891	B&MR	252		1356	1-25
CB&Q	204	Aurora	1891	CB&Q	1204	0000 000	1357	5-27
CB&N	106	Rogers #4741	1892	CB&N	909	CB&Q 909	1358	9-27
CB&N	107	Rogers #4742	1892	CB&N	910	CB&Q 910	1359	12-27
CB&Q	474	Bald. #12468	1892		1474		1360	5-27
CB&Q	475	Bald. #12469	1892		1475		1361	10-27
CB&Q	478	Bald. #12471	1892	CB&Q	1478		1362	10-30
CB&Q	479 476	Bald. #12475 Bald. #12470	1892 1892	CB&O CB&O	1479 1476	DOMD 227 0.00	1363	1-28
CB&O CB&O	477	Bald. #12474	1882		1477	B&MR 337, 8-98	1364 1365	No Record 7-28
B&MR	296	Bald. #12474	1892	B&MR	296	B&MR 338, 8-98	1366	5-17
B&MR	297	Bald. # 12477	1892	B&MR	297		1367	9-31
B&MR	298	Bald. # 12477	1892	B&MR	298		1368	Sold 5-05
B&MR	299	Bald. # 12486	1892	B&MR	299		1369	No Record
B&MR	300	Bald. #12491	1892	B&MR	300		1370	9-29
B&MR	301	Bald. # 12493	1892	B&MR	301		1371	No Record
H&St I	7	Rogers # 4739	1892	H&St J	607	StLK&NW 607	1372	12-27
H&St I	8	Rogers #4740	1892	H&St]	608	StLK&NW 608	1373	Sold 1916
CB&O	115	Aurora	1893	CB&Q	1115	Sterial W 000	1374	11-31
CB&O	213	Aurora	1893	CB&Q	1213		1375	No Record
CB&O	335	Aurora	1896	CB&O	1335		1376	11-28
B&MR	16	Havelock	1898	B&MR	16		1377	No Record
B&MR	48	Havelock	1898	B&MR	48		1378	12-31
B&MR	28	Havelock	1898	B&MR	28		1379	2-27
B&MR	32	Havelock	1898	B&MR	32		1380	2-27
I&StL	6	Unknown		Acq'd 19			1381	1911
		Hinkley	1871			H-5 #1280	1382	1911
		Baldwin	1892	Formerly	¥ 136	8	1383	1912

\$1368 was sold to Wapello Coal Co. in 1905 and taken back again in 1909 as part payment for a Class H-1 engine, being given the new number. \$1373 sold to Q. O. & K. C. R. R. and became \$50 on that road.

Cyls.	Drs.	Weight	T.E.	B. P.
18"x24"	52"	85,000#	17.800#	140#
18"x24"	52"	87,000#	17.800#	140#

### Class G-2, 0-6-0

Orig. N	lo.	Builder	Date	Change	1901 No	ew CB&Q No.	1904
CB&Q CB&KC	1476 801	Co. Shops Co. Shops	1899 1899	StLK&NW	801	1390 1391	Sold 7-26 Sold 11-26
		Cyls. 19" x24"	Drs.	Weight 111,900#	T. E 25,500		

\$1390 became D. R. I. & N. W. \$47. \$1391 became D. R. I. & N. W. \$48.

### Class G-3, 0-6-0

Orig. No.		Buider	Date	New CB&Q No. 1904			
KCStJ&CB	508	Changed to	1000	1400	D.L 4- 1	Cl Cuitaban	# 200 2 21
H&St J	508	Aurora	1900	1400	Reb. to	Shop Switcher	* 300 3-31
CB&Q	1650	Aurora	1900	1401	Retired		
CB&Q	1651	Aurora	1900	1402	Retired		
CB&Q	1652	Aurora	1900	1403	Retired		
CB&Q	1653	Aurora	1901	1404	Retired		
CB&Q	1654	Aurora	1901	1405	Retired	3-31	
CB&Q	1655	Aurora	1901	1406	Retired	1-20	
CB&Q	1656	Aurora	1901	1407	Retired		
CB&Q	1657	Aurora	1901	1408 1409	Retired Retired		
CB&Q	1658	Aurora	1901		Retired		
CB&Q	1659	Aurora	1901	1410 1411	Retired		
CB&Q	1660	Aurora	1901	1412	Retired		
CB&Q	1661	Aurora	1901 1901	1412		Shop Switcher	#301 3.31
CB&Q	1662	Aurora		1414	Retired		* JUI J-JI
CB&Q	1663	Aurora	1902 1902	1415	Retired		
CB&Q	1664	Aurora	1902	1416	Retired		
CB&Q CB&Q	1665 1666	Aurora	1902	1417		Shop Switcher	#302_3_31
CB&O	1667	Aurora	1902	1418	Retired	4.31	* 302-3-31
	1668	Aurora Aurora	1902	1419	Retired		
CB&Q CB&Q	1669	Aurora	1902	1420	Retired		
CB&Q	1670	Aurora	1902	1421	Retired		
CB&Q	1671	Aurora	1902	1422	Retired	7-33	
CB&O	1672	Aurora	1902	1423	Retired	7-30	
CB&O	1673	W. B. Shops	1902	1424	Retired	5-33	
CB&Q	1674	W. B. Shops	1902	1425	rectifed	, ,,	
CB&O	1675	W. B. Shops	1902	1426	Retired	8-33	
CB&O	1676	W. B. Shops	1902	1427	Retired		
CB&Q	1677	Aurora	1902	1428	Retired		
CB&O	1678	Aurora	1902	1429			
CB&O	1679	Aurora	1902	1430	Retired	7-31	
CB&Q	1680	Aurora	1902	1431	Retired	8-29	
KCStJ&CB	519	W. B. Shops	1903	1432	Retired		
KCStJ&CB	520	W. B. Shops	1903	1433	Retired	1-33	
StLK&NW	703	Changed to					
KCSt J&CB	530	W. B. Shops	1903	1434	Retired	12-30	
KCSt J&CB	534	W. B. Shops	1903	1435	Retired	12-31	
KCStJ&CB	535	W. B. Shops	1903	1436	Retired		
KCSt J&CB	542	W. B. Shops	1903	1437	Retired	12-31	
KCStJ&CB	547	W. B. Shops	1903	1438	Retired		
KCStJ&CB	550	W. B. Shops	1903	1439	Retired		
KCStJ&CB	556	W. B. Shops	1903	1440	Retired	5-33	
CB&KC	802	Changed to					
StLK&NW	802	W. B. Shops	1903	1441	Retired		
CB&Q	1647	Aurora	1903	1442	Retired		
CB&Q	1648	Aurora	1903	1443		Shop Switcher	#303 3-31
CB&Q	1649	Aurora	1903	1444	Retired		
CB&Q	1681	Aurora	1903	1445	Retired		
CB&Q	1682	Aurora	1903	1446	Retired	2-33	
CB&Q	1683	Aurora	1903	1447	Retired	9-31	
CB&Q	1684	W. B. Shops	1903	1448	Retired		
CB&Q	1685	W. B. Shops	1903	1449	Retired	9-31	

The change of numbers on K. C. St. J. & C. B. \$508, St. L. K. & N. W. \$703 and C. B. & K. C. \$802 was made shortly after the engines were built. St. L. K. & N. W. \$703 carried the original lettering after being transferred to K. C. St. J. & C. B.

# Class G-3, 0-6-0

Orig. No.		Builder	Date	Chang 1903		New CB&Q No. 1904		
CB&Q	1686	W. B. Shops	1903			1450	Retired 2-33	
CB&Q	1687	W. B. Shops	1903			1451	Retired 12-30	
CB&Q	1688	Aurora	1903			1452	Retired 9-31	
CB&Q	1689	Aurora	1903			1453	Retired 12-31	
CB&Q	1690	Aurora	1903			1454	Retired 5-33	
CB&O	1691	Aurora	1903			1455	Retired 7-33	
CB&Q	1692	Aurora	1903			1456	Retired 4-31	
CB&Q	1694	W. B. Shops	1903			1457	Retired 12-30	
CB&O	1695	W. B. Shops	1903			1458	Retired 7-31	
B&MR	67	Havelock	1903	B&MR	305		1001100 1 21	
B&MR	69	Havelock	1903	B&MR	305		Reb. to Shop #304 3-31	Switcher
B&MR	91	Havelock	1903	B&MR	305	2 1461	Reb. to Shop #305 3-31	Switcher
B&MR	71	Havelock	1903	B&MR	305	3 1462	Retired 2-33	
B&MR	2	Havelock	1903	B&MR	305		Retired 9-31	
B&MR	95	Havelock	1903	B&MR	305		Retired 12-30	
CB&O	1693	Aurora	1904	Dunie	-0,	1465		
CB&O	1696	Aurora	1904			1466	Retired 7-33	
CB&O	1697	Aurora	1904			1467	Retired 7-23	
CB&Q	1698	Aurora	1904			1468	Retired 12-31	

# Class G-3 Built Subsequent to 1904

No.	Builder	Date	
1469	Havelock	1907	Retired 10-30
	Havelock	1907	Retired 11-30
1471	Havelock	1907	Rebuilt to Shop Switcher #306 3-31
1472	Havelock	1907	Retired 8-31
1473	W. B. Shops W. B. Shops	1907	Retired 12-31
1474	W. B. Shops	1907	Retired 7-29
1475	W. B. Shops	1907 1907	Retired 11-34
1476	Aurora		Retired 11-30 Retired 2-33
1477	Aurora	1907	Retired 2-33
1478	Aurora	1907	Retired 10-30
	Aurora	1909	Retired 12-30
	Aurora	1909	Rebuilt to Shop Switcher \$307 3-31
	Aurora	1909	Retired 10-30
1482	Aurora	1909	Rebuilt to Shop Switcher \$308 3-31 Retired 2-33
1483	Aurora	1909 1909	Retired 8-31
1484 1485	W. B. Shops	1909	Retired 10-34
1486	W. B. Shops	1909	Retired 10-54
1487	W. B. Shops W. B. Shops W. B. Shops W. B. Shops	1909	Retired 8-31
1488	W. B. Shope	1909	Retired 8-31
1489	Aurora	1910	Retired 8-33
	Aurora	1010	Retired 12-30
1491	Aurora	1910	Retired 12-30
1492	Aurora	1910	
	Aurora	1910	
1494	Aurora	1910	
1495	Aurora	1910	Retired 9-33
1496	W. B. Shops	1910	Retired 10-33
1497	W. B. Shops W. B. Shops W. B. Shops	1910	Retired 8-31
1498	W. B. Shops	1910	Retired 12-30
1499	W. B. Shops	1910 1910	Retired 12-33
1500	W. B. Shops W. B. Shops W. B. Shops W. B. Shops W. B. Shops W. B. Shops W. B. Shops	1910	Rebuilt to Shop Switcher #310 3-31
1501	W. B. Shops	1910	Retired 12-31 Retired 2-33
1502	W. B. Shops	1910	Retired 2-33
1503	W. B. Shops	1910	Retired 7-33 Retired 3-33
1504	W. B. Shops	1910	Retired 3-33
1505	W. B. Shops	1910	Retired 3-33
1506	Havelock	1910	Retired 10-34 Retired 8-30
1507	Havelock	1910 1910 1910 1910 1910	Retired 12-31
1508 1509	Havelock Havelock	1910	Retired 12-31
1510	Havelock	1010	
1511	Havelock	1910	Rebuilt to Shop Switcher #311 3-31
1512	Havelock	1910	Retired 2-33
	Havelock	1910	Retired 9-33
1514	Aurora	1910	Retired 4-33
1515	Aurora	1910	recired 199
1516	Aurora	1910	Retired 8-33
1517	Aurora	1910	Retired 12-30
1518	Aurora	1910	Sold to DRI&NW 2-29 DRI&NW \$52
1519	Aurora	1910	Retired 7-30
1520	Aurora	1913	
1521	Aurora	1913	Retired 3-33
1522	Aurora	1913	
1523	Aurora	1913	Retired 8-33
1524	Aurora	1913	
1525	Havelock	1913	Retired 1-33
1526	Havelock	1913	
1527	Havelock	1913	Retired 6-33

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No.
      Builder
                          Date
1528
      Havelock
                           1913
1529
      Havelock
                           1913
                                 Retired 3-33
                           1912
1530
      Bald. #38682
                                 Retired 8-31
1531
      Bald. #38683
Bald. #38684
                           1912
1532
                           1912
1533
      Bald. #38685
                           1912
                                 Retired 3-33
1534
      Bald. #38686
                           1912
                                 Retired 8-33
1535
      Bald. #38687
                           1912
                                 Retired 7-33
      Bald. #38688
Bald. #38689
Bald. #38690
Bald. #38691
1536
                           1912
                                 Retired 9-33
1537
                           1912
                                 Retired 8-29
1538
                           1912
1539
                           1912
                                 Retired 12-30
1540
      Bald. #38815
                           1912
                                 Sold to DRI&NW 3-29 DRI&NW #53
1541
      Bald. #38816
                                 Sold to DRI&NW 11-29 DRI&NW $55
                           1912
1542
                                 Retired 10-33
      Bald. #38817
                           1912
1543
      Bald. #38818
                           1912
                                 Retired 3-33
      Bald. #38823
1544
                           1912
      Bald. #38824
Bald. #38825
1545
                           1912
1546
                           1912
                                 Retired 9-33
1547
                           1912
      Bald. #38826
                                 Rebuilt to Shop Switcher #312 10-34
1548
      Bald. #38838
                           1912
1549
      Bald. #38839
                           1912
1550
      Bald. #39002
                           1912
                                 Retired 8-31
      Bald. #39003
1551
                           1912
                                 Retired 8-31
      Bald. #39023
                           1912
1552
                                 Retired 8-31
1553
      Bald. #39024
                           1912
1554
                           1912
      Bald. #39025
                                 Retired 1-32
1555
      Bald. #39559
                                 Retired 9-33
                           1913
1556
      Bald. #39560
                           1913
                                 Sold to DRI&NW 5-29 DRI&NW $54
1557
      Bald. #39646
                           1913
      Bald. #39647
1558
                           1913
                                 Retired 9-33
      Bald. #39648
Bald. #39649
Bald. #39650
1559
                           1913
                                 Sold to DRI&NW 1-30 DRI&NW #58
1560
                           1913
                                 Retired 12-31
1561
                           1913
                                 Retired 10-30
1562
      Bald. #39651
                           1913
                                 Retired 4-33
1563
      Bald. #39704
                           1913
1564
      Bald. #39705
                           1913
                                 Retired 4-33
1565
      Bald. #39706
                           1913
                                 Retired 12-31
                           1913
1566
      Bald. #39707
      Bald. #39708
Bald. #39709
1567
                           1913
                                 Sold to Midland Elec. Coal Corp. 7-33
1568
                           1913
1569
      Bald. #39710
                           1913
                                 Retired 9-33
      Bald. #39711
                                 Retired 3-33
1570
                           1913
1571
      Bald. #39712
                           1913
                                 Retired 4-33
      Bald. #39713
1572
                           1913
                                 Retired 9-33
      Bald. #39739
                           1913
1573
      Bald. #39740
Bald. #39741
                           1913
1574
1575
                           1913
                                 Retired 12-30
1576
      Bald. #39742
                           1913
1577
      Bald. #39743
                           1913
                                 Retired 3-33
1578
      Bald. #39748
                           1913
                                 Retired 2-33
      Bald. #37949
                           1913
                                 Retired 4-31
1579
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The dimensions for each group of engines are not available. The original dimensions for this class are as follows:

Cyls. 20" x24"	Drs. 52"	Weight 122,500#	T. E. 28,200#	B. P. 180#
Dimensions of the Ba 20"x24"	ldwin eng 52"	ines: 130,100#	28,200#	180#

### Class G-4-A, 0-6-0

Class G-4-A engines were all rebuilt from Class D-1 Consolidation engines. The first Consolidation engines owned by the Burlington were two that were built by the Baldwin Locomotive Works in 1879. By 1888 fifty-five of this class were in service. They were built originally for service on the heavy grades of the lowa divisions. As the Class H engines came into general use, these Class D-1 engines were assigned to switching service. In about 1900, the first of these was converted to a six-wheel switcher by removing the pony truck and the rear drivers. The class then became G-4. By 1903 all Class D-1 engines had been converted to Class G-4. In later years this class became Class G-4-A as the Class D-2 engines were also converted to six-wheel switchers and were classed G-4-B.

Class D-1 engines were placed in service in the following order:

Numbers	Builder	Date	Cyls.	Drs.	Wt., Drs.	Total
325 and 326	Baldwin	1879	20" x24"	50"	78.920#	89.200#
345 to 350	Baldwin	1880	20" x24"	50"	88.000#	100.000#
389 to 396	Baldwin	1881	20" x24"	50"	88.000#	100,000 #
397 and 398	Baldwin	1882	20" x24"	50"	88.000#	100.000#
414 to 423	Baldwin	1882	20" x24"	50"	88.000#	100,000#
449 to 458	Baldwin	1884	20"x24"	50"	91.880#	106.290#
434 to 445	Rhode Island	1886	20"x24"	52"		111,300#
Five engines	Co. Shops	1888				,

\*397 and \*398 were built with wide fireboxes of the Wootten type. There is no further record of these engines. The H. & St. J. owned two Class D-1 engines, \*51 and \*52, for which there is no record prior to 1897. These may be the original C. B. & Q. \*397 and \*398. If so, they were probably rebuilt to the conventional design at an early date. The C. B. & Q. built a second \*397 in 1884, a Class D-2 and a second \*398 was built by Rogers Works in 1891, Class H-1. The original \*397 was Baldwin \*5759 and \*398 was Baldwin \*5762.

Orig.	No.	Builder		Date	No. Chan 1898	ige	Change	es	New CB&Q No. 1904		
CB&Q	326	Bald.	#4682	1879	KCSt J&CB	511	StLK&NW	511	1600	Retired	
CB&O	325	Bald.	#4683	1879	H&St I	615	StLK&NW		1601	Retired	
CB&O	345	Bald.	#5146	1880	CB&Q	1345	KCStJ&CB	504	1602	Retired	
CB&O	349	Bald.	# 5202	1880	CB&Q	1349		701	1603	Retired	
CB&Q	346	Bald.	#5150	1880	CB&Q	1346			1604	Retired	
CB&Q	347	Bald.	#5179	1880	CB&Q	1347			1605	Retired	
CB&O	348	Bald.	#5181	1880	CB&O	1348			1606	Retired	
CB&O	350	Bald.	<b>*5203</b>	1880	CB&O	1350			1607	Retired	
CB&Q	389	Bald.	#5692	1881	CB&Q	1389			1608	Retired	5-16
CB&Q	390	Bald.	# 5696	1881	CB&O	1390			1609	Retired	
CB&Q	391	Bald.	# 5717	1881	CB&Q	1391			1610	Retired	
CB&O	392	Bald.	# 5719	1881	CB&O	1392				Retired	8-21
CB&Q	393	Bald.	# 5729	1881	CB&Q	1393			1612	Retired	
CB&Q	394	Bald.	# 5734	1881	CB&O	1394			1613	Retired	
CB&O	395	Bald.	\$ 5749	1881	CB&O	1395			1614	Retired	
CB&Q	396	Bald.	# 5752	1881	CB&Q	1396			1615	Retired	
CB&Q	415	Bald.	#6298	1882	CB&O	1415			1616	Retired	
CB&Q	418	Bald.	#6313	1882	CB&O	1418			1617	Retired	
CB&O	420	Bald.	#6327	1882	CB&Q	1420			1618	Retired	
CB&Q	422	Bald.	#6348	1882	CB&O	1422			1619	Retired	
CB&Q	423	Bald.	#6347	1882	CB&O	1423			1620	Retired	
CB&Q	414	Bald.	#6296	1882	B&MR	97	(10-82)		1621	Retired	12-17
CB&Q	417	Bald.	#6308	1882	CB&Q	1417		506		Retired	
CB&Q	416	Bald.	<b>\$6301</b>	1882	CB&Q	1416	KCSt J&CB	514			
							StLK&NW		1623	Retired	1910
CB&Q	421	Bald.	#6328	1882	CB&Q	1421	KCStJ&CB	515		Retired	
H&St]	51	No Reco			H&St]	612		612		Retired	
H&St]	52	No Reco			H&St]	613	KCStJ&CB	613		Retired	
CB&Q	456	Bald.	<b>*7351</b>	1884	CB&Q	1456	KCStJ&CB	517	1627	Retired	7-16

CB&Q	455	Bald. #7352	1884	CB&Q	1455	H&StJ 616	1620	Dading I
CB&O	449	Bald. #7327	1004	CDRO	1440	KCStJ&CB 616	1628	Retired
			1884	CB&Q	1449		1629	Retired 5-27
CB&Q	450	Bald. #7328	1884	CB&Q	1450		1630	Retired 1-26
CB&Q	451	Bald. #7331	1884	CB&Q	1451		1631	Retired
CBAQ	453	Bald. #7337	1884	CB&Q	1453		1632	Retired 11-28
CB&Q	454	Bald. #7342	1884	CB&Q	1454		1633	Retired 1909
CB&Q	457	Bald. #7359	1884	CB&Q	1457		1634	Retired 1910
CB&Q	458	Bald. #7361	1884	B&MR	122	(8-84)	1635	Retired
CB&O	452	Bald. #7343	1884	CB&O	1452	B&MR 381 (3-01)	1636	Retired
CB&O	419	Bald. #6315	1882	CB&Q	1419	B&MR 382 (3-01)	1637	Retired
CB&Q	434	Rhd. I. #1664	1886	CB&O	1434		1638	Retired 1-26
CB&O	435	Rhd. I. #1665	1886	CB&O	1435		1639	Retired 5-27
CB&O	436	Rhd. I. #1666	1886	CB&Q	1436		1640	Retired 5-16
CB&O	438	Rhd. I. #1668	1886	CB&Q	1438		1641	Retired 3-28
CB&O	440	Rhd. I. #1670	1886	CB&Q	1440		1642	Retired
CB&O	441	Rhd. I. #1671	1886	CB&O	1441		1643	Retired
CB&O	442	Rhd. I. #1672	1886	CB&O	1442		1644	Retired
CB&Q	443	Rhd. I. #1673	1886	CB&O	1443		1645	
CB&Q	444	Rhd. I. #1674	1886	CB&Q	1444		1646	Retired
						VCC+10CD FOE		Retired 8-28
CB&Q	445	Rhd. I. #1675	1886	CB&Q	1445	KCStJ&CB 505	1647	Retired 6-16
CB&Q	437	Rhd. I. #1667	1886	KC'CB	512	MOR. INCD. FIG	1648	Retired
CB&Q	439	Rhd. I. #1669	1886	CB&Q	1439	KCStJ&CB 516		
						StLK&NW 516	1649	Retired 1911
CB&Q	190	Aurora	1888	CB&Q	1190	KCStJ&CB 503	1650	
CB&Q	126	W. B. Shops	1888	CB&Q	1126	KCStJ&CB 513	1651	Retired 12-16
CB&Q	89	W. B. Shops	1888	CB&Q	1089		1652	Retired 12-22
CB&O	127	W. B. Shops	1888	CB&O	1127		1653	Retired 5-27
CB&O	277	W. B. Shops	1888	CB&Q	1277		1654	Retired 7-27
-								

The original dimensions of the five engines built at Aurora and West Burlington are not available.

	Cyls.	Drs.	Weight	T. E.	B. P.
G-4-A	20"x24"	52"	97.325#	22.800#	145#

911

-16

3-21

12-17

1910

7-16

\$1650 is still in service. This is due to the fact that at Moline, Ill. there is an industrial plant located on an island, the bridge to which will not support a heavy engine.
\$1650 is shown as Class G-4-C in late lists.

# Class G-4, 0-6-0 Rebuilt From Class D-2, 2-8-0 Rebuilt prior to 1904

Orig. No.	Builder	Date	No. Cha 1903		New CB&Q No. 1904		
B&MR 195 B&MR 201 B&MR 217 B&MR 181 B&MR 181 B&MR 184 B&MR 191 B&MR 184 B&MR 186 B&MR 186 B&MR 189 B&MR 189	Bald. #9639 W. B. Shops Bald. #8939 Bald. #8939 Bald. #8943 Bald. #9061 Bald. #9075 Bald. #9084 Bald. #9069 Bald. #9069	1888 1888 1888 1888 1888 1888 1888 188	BM&R B&MR B&MR B&MR B&MR B&MR B&MR	3162 3167 3168 3164 3161 3163 3165 3166	1659 1660 1661 1662 1663 1664 1665	Retired Retired Retired Retired Retired Retired Retired Retired Retired Retired Retired Retired	3-26 6-27 3-26 8-27 5-28 12-27 4-26 4-26 4-23 10-27

## Class G-4, 0-6-0 Rebuilt From Class D-2, 2-8-0 Rebuilt subsequent to 1904

New No.	D-2 No.	Orig. B&MR No.	Original	Builder	
1667	2996	202	W. B. Shops		Retired 1-27
1668	2992	190	Bald. #9074	1888	
1669	2995	200	W. B. Shops	1888	Retired 7-28
1670	2994	199	W. B. Shops	1888	Retired 2-27
1671	2989	185	Bald, #9063	1888	Retired 1-26
1672	2991	188	Bald. #9066	1888	Retired
1673	2984	178	Bald. \$8991	1888	Retired 5-27
1674	2987	182	Bald. #8996	1888	Retired 5-26
1675	2997	194	Bald. #9640	1888	Retired 6-27
1676	2985	179	Bald. #8992	1888	Retired 12-27
1677	2986	180	Bald. #8993	1888	Retired 5-27
1601	2980	383	Aur. Shops	1884	Retired 10-30
1602	2981	174	Bald. #8942	1888	Retired 7-29
1603	2982	176	Bald. #8951	1888	Sold to FW&DC 8-29
1647	2983	177	Bald. #8990	1888	Retired 5-26
1651	2986	183	Bald. #8998	1888	Retired 3-26

B. & M. R. \$383 was C. B. & Q. \$1397 to 3-1-01. \$1667 to \$1677 were rebuilt prior to 1910.

\$1601 to \$1603 were rebuilt in 1921.

\$1647 and \$1651 were rebuilt in 1918.

New numbers were assigned at the time of rebuilding. \$1601, \$1602, \$1603, \$1647 and \$1651 should not be confused with engines of the same numbers listed on previous pages, as they were assigned these numbers after the older engines had been retired. As all numbers in the 1600 series above 1677 had been assigned to Class G-6 by the time these five engines were rebuilt, it became necessary to use numbers which had been vacated.

All engines from \$1655 to \$1677 were Class G-4-B except \$1668. \$1647 and \$1651 were also Class G-4-B. \$1668, \$1601 to \$1603 were Class G-4-C. \$1668 is still in service.

	Cyls.	Drs.	Weight
G-4-B	20"x24"	52"	112,000#
G-4-C	20" x24"	52"	110,000*

#### Class G-5, 0-6-0

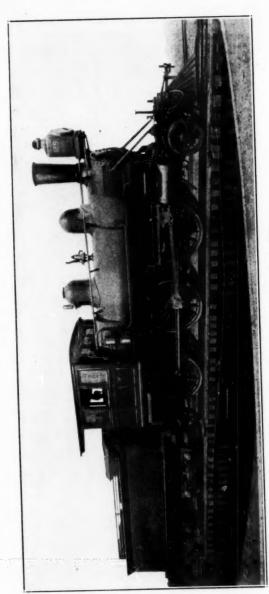
New CB&Q No. 1904 Orig. No. K&W

There is no data to be had on this engine. No doubt it was retired shortly after 1904. It should not be confused with the Class G-5 built in later years.

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were

1904.



C. B. & Q. 125. H-1. Aurora Shops, 1886.

COOB

## Class G-6, 0-6-0

N	o. Chan	ge				
Orig. No.	1910	Builder	Date			
1678		Aurora	1910			
1679		Aurora	1910			
1500	1680	W. B. Shops	1905			
1501	1681	W. B. Shops				
1502	1682	W. B. Shops		Retired	12-31	
1503	1683	W. B. Shops	1905			
1504	1684	W. B. Shops	1905			
1505	1685	W. B. Shops	1905			
1506	1686	Havelock	1905			
1507	1687	Havelock	1905			
1508	1688	Havelock	1905			
1509	1689	Havelock	1905			
1510	1690	W. B. Shops	1906			
1511	1691	W. B. Shops				
1512	1692	W. B. Shops		Retired		
1513	1693	W. B. Shops	1906	Retired	11-33	
1514	1694	W. B. Shops	1906			
1515	1695	Aurora	1906	Retired	1-33	
1516	1696	Aurora	1906			
1517	1697	Aurora	1906			
1518	1698	Aurora	1906	Retired	6-33	
1519	1699	Aurora	1906			
		Cyls. 21"x26"	Drs. 52"	Weight 147,700*	T. E. 33,700#	B. P. 180\$

The number change in 1910 was made necessary by the numbers of Class G-3 being extended to 1500 series in that year.

### Class R-1, 2-6-2

Orig.	No.	Builde	r	Date	CI	nange	1903	New CB& No. 1904			
CB&Q CB&Q CB&Q B&MR	1700 1701 1702 62		Shops Shops	1900 1900 1900 1900	CB&Q	1699	(5-03)	1700 1701 1702 1703	Retired 6- Retired 7- Reb. to G Reb. to G	30 -7. Ret.	
R-1 G-7	19	Cyls. 7" x24" 7" x24"	Drs. 64" 52"	1	Vt., Drs. 10,300# 137,800#		Total 151,220# 137,800#	T. E. 21,900 26,900	# 190	12	

Orig. l	No.	Builder	Date	New CB&Q No. 1904	Date Rebuilt to Class G-8
CB&Q	1710	W. B. Shops	1901	1710	1918
CB&Q	1711	W. B. Shops W. B. Shops	1901	1711	1920
CB&O CB&O	1712 1713	W. B. Shops Bald. \$19489	1901 1901	1712 1713	1917 1920
CB&Q	1714	Bald. #19490	1901	1714	1918
CB&O	1715	Bald. #19491	1901	1715	1918
CB&Q	1716	Bald. #19492	1901	1716	1918
CB&Q	1717	Bald. #19493	1901	1717	1918
CB&Q	1718	Bald. #19494	1901	1718	1918
CB&O CB&O	1719 1720	Bald. #19495 Bald. #19496	1901	1719 1720	1918 1918
CB&O	1703	Bald. #18951	1901 1901	1721	1918
CB&Q	1704	Bald. \$18952	1901	1722	1918
CB&Q	1705	Bald. #18953	1901	1723	1918
CB&Q	1706	W. B. Shops	1901	1724	1918
CB&Q	1707	W. B. Shops W. B. Shops	1901	1725	1918
CB&Q	1708	W. B. Shops	1901	1726	1918
CB&Q H&St J	1709 570	W. B. Shops Bald. #18794	1901 1901	1727 1728	1920 1920
H&St]	571	Bald. #18795	1901	1729	1918
H&St I	572	Bald. #18796	1901	1730	1918
H&St)	573	Bald. #18797	1901	1731	1918
H&St]	685	Bald. \$18822	1901	1732	1918
H&St]	840	Bald. #18823	1901	1733	1918
H&St]	841	Bald. #18824	1901	1734	1918
H&St] H&St]	842 843	W. B. Shops	1901 1901	1735 1736	1918 1918
H&St]	844	W. B. Shops W. B. Shops	1901	1737	1918
B&MR	349	Bald. # 18825	1901	1738	1924
B&MR	350	Bald. # 18845	1901	1739	1924
B&MR	351	Bald. #18846	1901	1740	1918
B&MR	352	Bald. #18847	1901	1741	1929
B&MR	353	Bald. #18848	1901	1742	1920
B&MR B&MR	354 355	Bald. #18867 Bald. #18868	1901 1901	1743 1744	1923 1918
B&MR	356	Bald. # 18869	1901	1745	1925
B&MR	357	Bald. #18870	1901	1746	1918
B&MR	358	Bald. #18871	1901	1747	1924
B&MR	359	Bald. #18872	1901	1748	1918
B&MR	360	Bald. \$18873	1901	1749	1918
B&MR	361 362	Bald. #18874 Bald. #18875	1901	1750 1751	1918
B&MR B&MR	363	Bald. # 18876	1901 1901	1752	1918 1919
B&MR	364	Bald. \$18877	1901	1753	1924
B&MR	365	Bald. #18878	1901	1754	1925
B&MR	366	Bald. #18954	1901	1755	1918
B&MR	367	Bald. #18955	1901	1756	1920
B&MR	368	Bald. #18956	1901	1757	1920
B&MR B&MR	369 370	Bald. #19513 Bald. #19520	1901	1758 1759	1923 1924
B&MR	371	Bald. #19521	1901 1901	1760	1925
B&MR	372	Bald. #19522	1901	1761	1925
B&MR	373	Bald. #19523	1901	1762	1919
B&MR	374	Bald. #19524	1901	1763	1923
B&MR	375	Bald. #19525	1901	1764	1923
B&MR B&MR	376 377	Bald. # 19526 Bald. # 19574	1901 1901	1765 1766	1921 1918

Original No.	Buil	der	Date	1898	1898	3 to 1904	No. 1904	Retired
B&MR B&MR B&MR	378 379 380	Bald.	* 19575 * 19576 * 19577	1901 1901 1901	1767 1768 1769	1913 192 192	Ö	

C. B. & Q. \$1703, \$1704, \$1705, B. & M. R. \$366, \$367 and \$368 were built as Vauclain compounds.

	Cyls.	Drs.	Wt., Drs.	Total	T. E.	B. P.
R-2	20"x24"	64"	130,000#	170,000#	25,500#	200#
R-2-C	16" x27" x24"	64"	130,000#	170,000 #	25,500#	200#
G-8	20" x24"	52"	141.400#	141.400#	31.300#	200#

H. & St.J. \*570 to \*573 were ordered originally as H. & St. J. \*681 to \*684. These were changed to K. C. St. J. & C. B. numbers as above but, as the engines were to be used on the H. & St. J., they were lettered with the initials of that road. H. & St. J. \*840 and \*841 were ordered as H. & St. J. \*686 and \*687. These were changed to C. B. & K. C. numbers as above but were also lettered H. & St. J.

These changes were made at the Baldwin Works before the engines were delivered which explains why the Baldwin Works issued a photograph of H. & St. J. \$687 while the records show the engine to have been delivered under another number.

Classes R-1 and R-2 were built with Belpaire fireboxes. When rebuilt these were replaced with fireboxes of the conventional design.

Class R-3 was also built with Belpaire firebox. Class G-9 was rebuilt with new firebox while Class G-9-A retained the original firebox.

# Class R-3, 2-6-2:

\$1813 and \$1833 listed as having 64 inch drivers in 1924.

No.	Builde	r	Date	
1900	Bald.	#24436	1904	Rebuilt to G-10 #572, 11-29
1901	Bald.	*24456	1904	Retired 12-32
1902	Bald.	*24457	1904	Rebuilt to G-10 #568, 8-29
1903	Bald.	<b>\$24458</b>	1904	Retired 5-33
1904	Bald.	#24459	1904	Retired 6-28
1905	Bald.	<b>*24463</b>	1904	Rebuilt to G-10 #563, 12-28
1906	Bald.	#24464	1904	Rebuilt to G-10 #580, 12-29
1907	Bald.	<b>\$24465</b>	1904	
1908	Bald.	<b>\$24466</b>	1904	Rebuilt to G-10 #565, 7-29
1909	Bald.	<b>\$24474</b>	1904	Retired 12-31
1910	Bald.	\$24477	1904	
1911	Bald.	<b>\$24478</b>	1904	Retired 4-33
1912	Bald.	#24485	1904	Rebuilt to R-4-A, 2-24
1913	Bald.	#24486	1904	Rebuilt to G-10 #575, 12-29
1914	Bald.	<b>\$24487</b>	1904	Retired 5-33
1915	Bald.	#24488	1904	
1916	Bald.	*24492	1904	
1917	Bald.	#24493	1904	Retired 12-32
1918	Bald.	#24494	1904	Retired 12-29
1919	Bald.	# 24495	1904	Retired 6-28
1920	Bald.	#24496	1904	Rebuilt to G-10 #564, 12-28
1921	Bald.	<b>*24497</b>	1904	Rebuilt to G-10 #589, 4-30
1922	Bald.	#24505	1904	Retired 1-33
1923	Bald.	<b>*24506</b>	1904	Rebuilt to G-10 #593, 8-30
1924	Bald.	\$24511	1904	Rebuilt to R-4-A, 6-25
1925	Bald.	*24512	1904	
1926	Bald.	#24513	1904	Rebuilt to G-10 #590, 4-30
1927	Bald.	<b>\$24514</b>	1904	Retired 4-33
1928	Bald.	<b>*24528</b>	1904	Selection of the second selection
1929	Bald.	<b>*24529</b>	1904	Rebuilt to G-10 #594, 11-30
1930	Bald.	*24537	1904	
1931	Bald.	#24538	1904	Retired 12-32
1932	Bald.	# 24542	1904	Rebuilt to G-10 #588, 4-30
1933	Bald.	#24543	1904	Retired 12-32
1934	Bald.	#24552	1904	Retired 5-33
1935	Bald.	#24557	1904	Retired 12-31
1936	Bald.	\$24568	1904	Rebuilt to G-10 \$577, 4-30
1937	Bald.	<b>\$24569</b>		Rebuilt to R-4-A, 12-24
1938	Bald.	#24601	1904	Rebuilt to R-4-A, 9-19
1939	Bald.	<b>*24602</b>	1904	Retired 4-33

## **Original Dimensions**

Cyls.	Drs.	Wt., Drs.	Total	T.E.	B. P.
22" x28"	69"	151 070 #	208 530#	35 000 \$	210\$

Dates given for rebuilding of Class R-4-A are not the dates of this class being assigned to these engines but, the date of principal rebuilding which led up to the class change. This also applies to Class R-5-A. The new classification was given to these engines at a later date.

No.	Builder	Date	,
1940	Brooks #30396		Retired 6-33
1941	Brooks #30397	1-05	Retired 12-31
1942	Brooks #30398	1-05	
1943	Brooks #30399		Retired 12-33
1944	Brooks #30400	1-05	Rebuilt to G-10 #576, 1-30
1945	Brooks #30401		Rebuilt to G-10 \$578, 12-29
1946	Brooks #30402	1-05	Retired 6-33
1947	Brooks #30403	1-05	
1948	Brooks #30404	1-05	Rebuilt to R-4-A, 3-24
1949	Brooks #30405	1-05	Rebuilt to R-4-A, 7-24
1950	Brooks #30406	1-05	Rebuilt to G-10 #560, 12-28
1951	Brooks #30407	1-05	Retired 12-32
1952	Brooks #30408	1-05	Retired 8-34
1953	Brooks #30409	1-05	Retired 6-33
1954	Brooks #30410	1-05	Retired 9-33
1955	Brooks #30411	1-05	
1956	Brooks #30412	1-05	
1957	Brooks #30413	1-05	Retired 7-33
1958	Brooks #30414	1-05	
1959	Brooks #30415	1-05	Retired 7-33
1960	Brooks #30416		Retired 10-30
1961	Brooks #30417		Retired 12-32
1962	Brooks \$30418	2-05	
1963	Brooks #30419	2-05	Rebuilt to R-4-A, 4-24
1964	Brooks #30420	2-05	
1965	Brooks #30421		Retired 11-30
1966	Brooks #30422		Retired 10-33
1967	Brooks #30423		Sold to Toledo, Peoria & Western, 10-26
1968	Brooks #30424		Retired 9-28
1969	Brooks #30425		Rebuilt to G-10 \$573, 11-29
1970	Brooks #30426		Retired 10-31
1971	Brooks #30427		remed 1071
1972	Brooks #30428		Rebuilt to R-4-A, 5-25
1973	Brooks #30429	2-05	Rebuilt to G-10 \$571, 10-29
1974	Brooks #30430		Retired 10-31
1975	Brooks #30431		rectifed 10-71
1976	Brooks #30432		Rebuilt to G-10 #569, 8-29
1977	Brooks #30433		Retired 12-31
1978	Brooks #30434		Retired 12-32
1979	Brooks #30435		Retired 6-29
1980	Brooks #30436		Sold to Toledo, Peoria & Western, 10-26
1981	Brooks #30437		Rebuilt to G-10 #561, 12-28
1982	Brooks #30438		Retired 11-30
1983	Brooks #30439		Retired 6-28
1984	Brooks #30440	2-05	Retired 7-31
1985	Brooks #30441		Netfied 7-71
1986	Brooks #30442		Retired 12-30
1987	Brooks #30443	2-05	Rebuilt to R-4-A, 10-24
1988	Brooks #30444		Rebuilt to R-4-A, 12-23
1989	Brooks #30445		Rebuilt to G-10 \$582, 3-30
1909	D100K3 * 20442	2-07	10 0-10 +/02, 7-70

# **Original Dimensions**

Cyls.	Drs.	Wt., Drs.	Total	T.E.	B. P.
Cyls. 22" x28"	69"	154,000#	212,500#	35,053*	210#

No.	Builder		Date	
2000	Bald.	#27244	1906	Retired 12-31
2001	Bald.	*27245	1906	Rebuilt to G-10 #587, 4-30
2002	Bald.	#27246	1906	Retired 9-33
2003	Bald.	#27247	1906	Retired 9-33
2004	Bald.	#27248	1906	Rebuilt to G-10 #579, 12-29
2005	Bald.	#27249	1906	Rebuilt to R-4-A, 10-25
2006	Bald.	\$27250	1906	Rebuilt to G-10 \$566, 7-29
2007	Bald.	#27251	1906	Retired 12-31
2008	Bald.	#27271	1906	Retired 12-31
2009	Bald.	#27272	1906	Rebuilt to G-10 #574, 11-29
2010	Bald.	#27286	1906	Retired 11-32
2011	Bald.	#27287	1906	Retired 12-30
2012	Bald.	#27288	1906	Retired 6-28
2013	Bald.	#27289	1906	Retired 12-31
2014	Bald.	*27290	1906	Retired 7-31
2015	Bald.	#27305	1906	Retired 5-31
2016	Bald.	#27306	1906	
2017	Bald.	#27307	1906	Retired 4-33
2018	Bald.	#27308	1906	Rebuilt to R-4-A, 5-24
2019	Bald.	#27309	1906	Retired 12-31
2020	Bald.	#27337	1906	Retired 2-33
2021	Bald.	#27357	1906	Rebuilt to G-10 #567, 8-29
2022	Bald.	*27358	1906	Retired 1-30
2023	Bald.	#27359		Retired 11-33
2024	Bald.	\$27371	1906	Retired 9-33
2025	Bald.	#27372	1906	Retired 12-31
2026	Bald.	#27373	1906	recined 15 71
2027	Bald.	#27374		Rebuilt to R-4-A, 11-24
2028	Bald.	#27388	1906	Retired 12-32
2029	Bald.	#27389		Sold to Toledo, Peoria & Western, 10-26
2030	Bald.	#27390	1906	Retired 11-28
2031	Bald.	<b>\$27403</b>		Rebuilt to G-10, #585, 3-30
2032	Bald.	\$27418	1906	Rebuilt to G-10 #591, 8-30
2033	Bald.	\$27419		Retired 12-32
2034	Bald.	# 27420		Rebuilt to G-10 \$562, 12-28
2035	Bald.	*27421		Rebuilt to G-10 #584, 3-30
2036	Bald.	*27456		Retired 11-28
2037	Bald.	\$27457		Sold to Toledo, Peoria & Western, 10-26
2038	Bald.	\$27458		Retired 3-35
2039	Bald.	\$27459		Rebuilt to R-4-A, 12-24
2040	Bald.	# 27495		Rebuilt to G-10 #581, 12-29
2041	Bald.	\$27496		Rebuilt to G-10 #583, 3-30
2042	Bald.	\$27497		Rebuilt to G-10 \$570, 8-29
2043	Bald.	#27498		Retired 8-33
2044	Bald.	*27509		Retired 12-31
2045	Bald.	#27510		Retired 12-30
2046	Bald.	*27511		Retired 4-33
2047	Bald.	*27539		Rebuilt to G-10 #592, 8-30
2047	Bald.	\$27540	1906	Rebuilt to G-10 #586, 4-30
2049	Bald.	*27558	1906	Retired 12-31
2049	Daiu.	#21/70	1900	1001100 12-71
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Dimensions approximately the same as for \$1900 to \$1989.

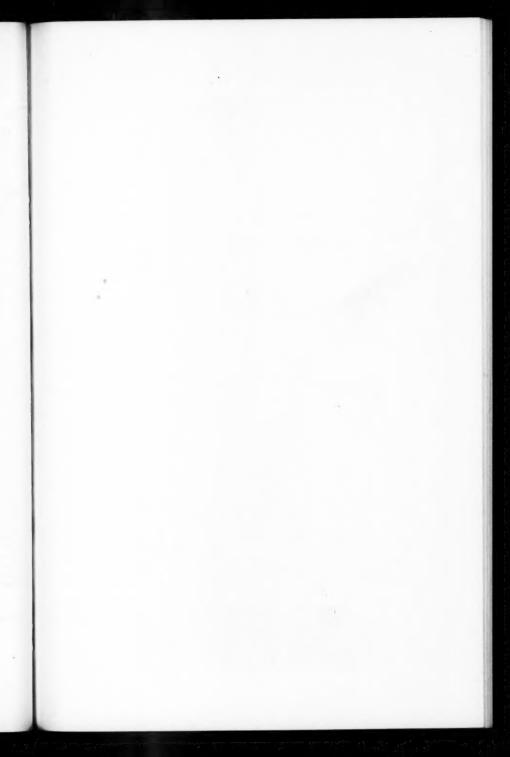
The four engines sold to T. P. & W. became \$30 to \$33 on that road. They were scrapped by the T. P. & W. about 1930.

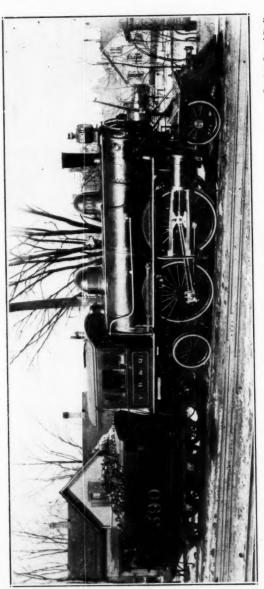
No.	Builder		Date		
2050	Bald.	#28396	1906		
2051	Bald.	*28397	1906	Retired	12-31
2052	Bald.	#28420	1906	Rebuilt	to R-5-A, 9-24
2053	Bald.	*28421	1906	Rebuilt	to R-5-A, 11-24
2054	Bald.	*28426	1906		
2055	Bald.	*28427	1906	Retired	8-29
2056	Bald.	# 28487	1906	Retired	
2057	Bald.	#28459	1906		to R-5-A, 9-23
2058	Bald.	# 28472	1906	icobanie	10 11 / 11, / 0/
2059	Bald.	*28487	1906	Retired	12-28
2060	Bald.	# 28490	1906	Retired	
2061	Bald.	<b>* 28503</b>	1906	rectifed	1-21
2062	Bald.	<b>*28504</b>	1906	Rebuilt	to R-5-A, 2-27
2063	Bald.	# 28505	1906	Retired	
2064	Bald.	#28506	1906	Retired	10-21
2065	Bald.	<b>*28507</b>	1906	Retired	12.29
2066	Bald.	<b>*28536</b>	1906	Retired	12-20
2067	Bald.	*28537	1906	Retired	12.29
2068	Bald.	*28538	1906	Retired	
2069	Bald.	* 28539	1906	Retired	
2070		* 28546	1906	Retired	
2071	Bald. Bald.	*28547	1906	Retired	0-20
		* 28569	1906	Retired	12 20
2072	Bald.	* 28580	1906	Retired	
2073	Bald.			Retired	
2074	Bald.	# 28590 # 20505	1906	Retired	4-20
2075	Bald.	#28595 #28596	1906	Retired	11.20
2076	Bald.	*28597	1906 1906	Retired	11-20
2077 2078	Bald. Bald.	#28610	1906	Retired	11.20
2079	Bald.	* 28628	1906	Retired	
2080		* 28647	1906	Retired	
	Bald.	*28653		Retired	1-29
2081	Bald.		1906		
2082	Bald.	# 28662 # 28672	1906	Retired	6 30
2083	Bald.		1906	Retired	0-28
2084	Bald.	#28681	1906		
2085	Bald.	<b>*28682</b>	1906	D	C 22
2086	Bald.	<b>*28703</b>	1906	Retired	
2087	Bald.	*28720	1906	Retired	
2088	Bald.	*28721	1906	Retired	
2089	Bald.	* 28722	1906	Retired	1-30
2090	Bald.	*28723	1906		10.00
2091	Bald.	*28754	1906	Retired	12-32
2092	Bald.	* 28755	1906	D	10.31
2093	Bald.	* 28778	1906	Retired	12-51
2094	Bald.	* 28779	1906		
2095	Bald.	<b>*27798</b>	1906		
2096	Bald.	<b>\$28864</b>	1906		
2097	Bald.	*28900	1906	Retired	9-31
2098	Bald.	<b>*28821</b>	1906	n. 1. 11.	. D.C.A. 10.43
2099	Bald.	<b>#28831</b>	1906	Rebuilt	to R-5-A, 12-23

# **Original Dimensions**

Cvls.	Drs.	Wt., Drs.	Total	T. E.	B. P.
Cyls. 22"x28"	69"	159,540#	216,000#	35.000#	210*

\$2098 and \$2099 built with 25"x28" cylinders.





C. B. & Q. 590. N-1. Baldwin, 1895.

Courtesy Osgood Studio

No.	Builder	Date	
2100	Brooks #41554	1906	Retired 12-32
2101	Brooks #41555	1906	Retired 7-29
2102	Brooks #41556	1906	
2103	Brooks #41557	1906	
2104	Brooks #41558	1906	Retired 1-30
2105	Brooks #41559	1906	
2106	Brooks #41560	1906	
2107	Brooks #41561	1906	
2108	Brooks #41562	1906	Retired 12-30
2109	Brooks #41563	1906	Retired 12-32
2110	Brooks #41564	1906	Rebuilt to R-5-A, 11-23
2111	Brooks #41565	1906	
2112	Brooks #41566	1906	Retired 7-29
2113	Brooks #41567	1906	Rebuilt to R-5-A, 6-24
2114	Brooks #41568	1906	Retired 10-31
2115	Brooks #41569	1906	Retired 12-32
2116	Brooks #41570	1906	Retired 12-32
2117	Brooks #41571	1906	
2118	Brooks #41572	1906	
2119	Brooks #41573	1906	Retired 1-30
2120	Brooks #41574	1906	Retired 1-30
2121	Brooks #41575	1906	
2122	Brooks #41576	1906	
2123	Brooks #41577	1906	
2124	Brooks #41578	1906	Retired 12-31
2125	Brooks #41579	1906	
2126	Brooks #41580	1906	to the same and
2127	Brooks #41581	1906	Retired 12-28
2128	Brooks #41582	1906	Retired 11-28
2129	Brooks #41583	1906	Retired 11-30
2130	Brooks #41584	1906	Retired 12-31
2131	Brooks #41585	1906	Retired 8-29
2132	Brooks #41586	1906	
2133	Brooks #41587	1906	Retired 11-30
2134	Brooks #41588	1906	Retired 12-30
2135	Brooks #41589	1906	Retired 11-30
2136	Brooks #41590	1906	D 1 1 10 20
2137	Brooks #41591	1906	Retired 12-32
2138	Brooks #41592	1906	D .: 1 12 20
2139	Brooks #41593	1906	Retired 12-30
2140	Brooks #41594	1906	Retired 9-29
2141	Brooks #41595	1906	Retired 7-33
2142	Brooks #41596	1906	D .: 1.0.22
2143	Brooks #41597	1906	Retired 8-33
2144	Brooks #41598	1906	Retired 12-31
2145	Brooks #41599	1906	Desired 10.22
2146	Brooks #41600	1906	Retired 10-33 Retired 12-29
2147	Brooks #41601	1906	Retired 12-29
2148	Brooks #41602 Brooks #41603	1906 1906	Rebuilt to R-5-A, 5-24
2149	D100KS *41003	1900	Repulle 10 R-7-A, 7-24

No.	Builder	Date	
2150	Brooks #43490	1907	Retired 7-29
2151	Brooks #43491	1907	Rebuilt to R-5-A. 9-28
2152	Brooks #43492	1907	Rebuilt to Resert, 5-20
2153	Brooks #43493	1907	
2154	Brooks #43494	1907	Retired 12-32
2155	Brooks #43495	1907	Retired 12-30
2156	Brooks #43496	1907	Retired 7-29
2157	Brooks #43497	1907	Retired 12-30
2158	Brooks #43498	1907	Retifed 12-50
2159	Brooks #43499	1907	
2160	Brooks #43500	1907	Retired 12-30
			Retired 12-28
2161 2162	Brooks #43501	1907	Retired 12-28
	Brooks #43502	1907	Retired 12-31
2163	Brooks #43503 Brooks #43504	1907 1907	
2164		1907	Retired 12-30
2165	Brooks #43505	1907	Datinod 12 21
2166	Brooks #43506		Retired 12-31
2167	Brooks #43507	1907	Retired 12-30
2168	Brooks #43508	1907	Retired 12-31
2169	Brooks #43509	1907	
2170	Brooks #43510 Brooks #43511	1907 1907	Retired 10-30
2171 2172	Brooks #43512	1907	
2173	Brooks #43513	1907	Retired 7-33
2174	Brooks #43514	1907	Retired 12-30
2175	Brooks #43515	1907	Retired 1-30
2176	Brooks #43516	1907	Retired 11-30
2177	Brooks #43517	1907	Retired 1-30
2178	Brooks #43518	1907	Retired 8-29
2179	Brooks #43519		Netfied 0-29
2180	Brooks #43520	1907	Retired 12-32
2181	Brooks #43521	1907	Retired 12-30
2182	Brooks #43522	1907	Retired 4-30
2183	Brooks #43523	1907	Retired 12-32
2184	Brooks #43524	1907	Retired 4-30
2185	Brooks #43525	1907	Retired 4-30
2186	Brooks #43526	1907	Retired 12-30
2187	Brooks #43527	1907	Retired 7-29
2188	Brooks #43528	1907	Retired 8-33
2189	Brooks #43529		Rebuilt to R-5-A, 6-26
2190	Brooks #43530	1907	Retired 12-31
2191	Brooks #43531	1907	Rebuilt to R-5-A. 9-28
2192	Brooks #43532	1907	Rebuilt to 10-7-1, 5-20
2193	Brooks #43533	1907	
2194	Brooks #43534	1907	Retired 12-32
2195	Brooks #43535	1907	Retired 7-28
2196	Brooks #43536	1907	Rebuilt to R-5-A, 8-23
2197	Brooks #43537	1907	
2198	Brooks #43538		
2199	Brooks #43539		

No.	Builder	Date	
2200	Brooks #43555	1907	
2201	Brooks #43556	1907	
2202	Brooks #43557	1907	
2203	Brooks #43558	1907	Retired 9-33
2204	Brooks #43559	1907	
2205	Brooks #43560	1907	Retired 10-30
2206	Brooks #43561	1907	Retired 9-29
2207	Brooks #43562	1907	Retired 9-31
2208	Brooks #43563	1907	
2209	Brooks #43564	1907	Retired 7-33
2210	Brooks #43565	1907	
2211	Brooks #43566	1907	
2212	Brooks #43567	1907	Retired 12-31
2213	Brooks #43568	1907	Retired 12-31
2214	Brooks #43569	1907	Retired 8-29
2215	Brooks #43570	1907	Rebuilt to R-5-A, 6-19
2216	Brooks #43571	1907	Retired 7-33
2217	Brooks #43572	1907	
2218	Brooks #43573	1907	Retired 12-31
2219	Brooks #43574	1907	Rebuilt to R-5-A, 3-24
2220	Brooks #43575	1907	Retired 12-31
2221	Brooks #43576	1907	Retired 7-33
2222	Brooks #43577	1907	Rebuilt to R-5-A, 8-26
2223	Brooks #43578	1907	Retired 12-31
2224	Brooks #43579	1907	Retired 12-31

### Original Dimensions, No. 2100 to No. 2224

Cyls.	Drs.	Wt., Drs.	Total	T.E.	B. P.
22" ×28"	60"	158 000 2	217 000 #	35 075 #	210#

Class R-4 was designed with straight-top boiler with radial stayed firebox. The piston valves were placed inside the frames. Class R-5 was very similar with the exception that the boiler had a sloping course in the forward end of the barrel.

Both classes gave good service in fast freight and other general road work. It was not unusual for these engines to be used on passenger trains.

As the service on the main line has outgrown engines of this size, they have been used in late years on local freights and on the larger branches. The rebuilding consisted of new cylinders with outside piston valves, superheaters and Walschaerts valve gear.

Engine men of the Burlington have always spoken very highly of these Class R engines.

### Class N-1, 2-4-2

Orig. 1	No.	Build	er	Date	No. Ch 189		New CB&Q No. 1904		
CB&Q	590	Bald.	#14410	1895	CB&Q	1590	2400	Reb. to 4-4-2	1905
Cla	ss P-4	*2599	retired	11-29.					
N-I P-4		Cyls. 9" x26"	84	rs. 4"	Wt., Dr 86,200	\$	Total 138,000 \$	T. E. 19,000# 20,500#	B. F 200- 200

# Class P-1-Comp., 4-4-2

		Ne	w CB&Q				
Orig. No.	Builder	Date	1898				
CB&Q 1591 CB&Q 1592 CB&Q 1593 CB&Q 1594 CB&Q 1595	Bald. \$16547 Bald. \$16548 Bald. \$18332 Bald. \$18333 Bald. \$18337	1899 1899 1900 1900 1900	2501 2502 2503	Reb. Reb. Reb.	to P-1 1913 to P-1 1914 to P-1 1914 to P-1 1915 to P-1 1915	Retired Retired Retired Retired Retired	1-32 1-33 1-33
P-1-Comp. P-1-	Cyls. 13½"&23" x26" 19" x26"			50#	Total 159,050#	T. E. 16,400# 21,500#	B. P. 210# 210#

# Class P-2-Comp., 4-4-2

HEHHHHHHSSSSSHS

P

Orig. N	No.	Builder	New Date No.	CB&Q 1904	1	No. Change 1924	
CB&Q CB&Q CB&Q CB&Q	1584 1585 1586 1587 1588 1589	Bald. #20118 Bald. #20119 Bald. #20120 Bald. #20148 Bald. #20160 Bald. #20161	1902 2: 1902 2: 1902 2: 1902 2:	511 Reb. 512 Reb. 513 Reb. 514 Reb.	to P-5 1915 to P-5 1915 to P-5 1916 to P-5 1916 to P-5 1917 to P-5 1917	2550 2551 2552 2553 2554 2555	
P-2-Com P-5	p.	Cyls. 15"&25" x26" 21" x26"		Wt., Drs. 95,900# 104,200#	Total 183,100#	T. E. 19,850# 26,200#	B. P. 210# 210#

## Class P-2, 4-4-2

			I	New CB&Q		
Orig. No.		Builder	Date	No. 1904		
CB&Q	1576	Rogers #5875	1903	2520	Rebuilt to P-6-A #2594	1928
CB&Q	1577	Rogers #5876	1903	2521	Rebuilt to P-6-A \$2597	1928
CB&Q	1578	Rogers #5881	1903	2522	Retired 1-32	
CB&Q	1579	Rogers #5883	1903	2523	Rebuilt to P-6-A #2591	1927
CB&Q	1580	Rogers # 5884	1903	1524	Retired 1-32	
CB&Q	1581	Rogers #5885	1903	2525	Retired 11-30	
CB&Q	1582	Rogers #5886	1903	2526	Retired 12-30	
CB&Q	1583	Rogers #5887	1903	2527	Retired 2-33	

# Class P-2, 4-4-2

Original :	No.	Builder		Date	New CB&( No. 1904				
B&MR	3700	Rogers	* 5852	1902	2528	Retired	4-33		
B&MR	3701	Rogers		1902	2529	Retired	4-33		
B&MR	3702	Rogers	\$ 5854	1902	2530	Rebuilt	to P-6-A	#2596	1928
B&MR	3703	Rogers	# 5855	1902	2531		to P-6-A		
B&MR	3704	Rogers	#5856	1902	2532	Retired	1-33		
B&MR	3705	Rogers	# 5857	1902	2533	Rebuilt	to P-6-A	#2595	1928
B&MR	3706	Rogers	# 5858	1902	2534	Retired	2-33		
B&MR	3707	Rogers	\$5859	1902	2535	Retired	12-31		
B&MR	3708	Rogers	# 5860	1902	2536	Retired	10-31		
B&MR	3709	Rogers	\$5861	1902	2537	Retired	2-33		
H&St]	690	Rogers	# 5888	1903	2538	Retired	2-33		
StLK&NW	780	Rogers		1903	2539	Retired	7-30		
StLK&NW	781	Rogers		1903	2540	Retired	10-31		
StLK&NW	782	Rogers	#5918	1903	2541	Retired	11-30		
StLK&NW	783	Rogers		1903	2542	Retired	12-30		
StLK&NW	784	Rogers	<b>*5923</b>	1903	2543	Rebuilt	to P-6-A	#2593	1928
H&St J	691	Change	d 9-03						
StLK&NW	785	Rogers	<b>*</b> 5889	1903	2544	Rebuilt	to P-6-A	*2592	1927
	Cyls		Ors.		Drs.	Total	T.E		B.P.
P-2	20"x20	6" 8	43/4"	92,0	000#	174,000*	22,000	3	210#

# Class P-3-Comp., 4-4-2

### **Balanced Compound**

No.	Builder	Date							
2700	Bald. #24219	1904	Rebuilt 1	to P-6	#2583	1928			
2701	Bald. #24644	1904	Rebuilt t			1927			
2702	Bald. #24651	1904	Rebuilt 1			1927			
2703	Bald. #24652.	1904	Rebuilt 1						
2704	Bald, #24672	1904	Rebuilt 1						
2705	Bald. #24680	1904	Rebuilt t			1925			
2706	Bald. #24681	1904	Rebuilt 1						
2707	Bald. #24682	1904	Rebuilt 1						
2708	Bald. #24694	1904	Rebuilt 1						
2709	Bald. \$24705	1904	Rebuilt 1						
2710	Bald. #26735	1905	Rebuilt 1						
2711	Bald. #26736	1905	Rebuilt 1						
2712	Bald. \$26793	1905	Rebuilt 1						
2713	Bald. #26794	1905	Rebuilt 1						
2714	Bald. #26844	1905	Rebuilt 1						
2715	Bald. #26845	1905	Rebuilt t						
2716	Bald. \$26910	1905	Rebuilt t						
2717	Bald. #26911	1905	Rebuilt 1						
2718	Bald. #26983	1905	Rebuilt t						
2719	Bald. #26984	1905	Rebuilt t						
			Cyls.	Drs.	Wt.	Drs.	Total	T. E.	B. P.
2	2700 to \$2709		&25" x26"	78"		200#	203.000#	21,450#	210\$
	2710 to \$2719		%25" x26"	74"	101	200#	203,000*	22,600*	210*

Dimensions of the rebuilt engines not available.

## SUMMARY OF 4-4-2 TYPE STILL IN SERVICE

No

282

2550	P-5	Rebuilt	P-2-C	2510	2580	P-6	Reb	uilt	P	-3-C	2717	
2551	P-5	Rebuilt	P-2-C	2511	2581	P-6	Reb			-3-C	2701	
2552	P-5	Rebuilt	P-2-C	2512	2582	P-6	Reb			-3-C	2704	
2553	P-5	Rebuilt	P-2-C	2513	2583	P-6	Reb			-3-C	2700	
2554	P-5	Rebuilt	P-2-C	2514	2584	P-6	Reb			-3-C	2714	
2555	P-5	Rebuilt	P-2-C	2515	2585	P-6	Reb	uilt	P	-3-C	2719	
2556	Nun	ber Vaca	int									
					2590	P-6-	A R	Rebui	lt	P-2	2531	
2557	Num	ber Vaca	int									
2773	14011	ibei vaca	ADS E		2591	P-6-	A D	tebui	1+	P-2	2523	
2550	DE	D -1 114	D 2 C	2702								
2558	P-5	Rebuilt	P-3-C	2702	2592	P-6-		ebui		P-2	2544	
2559	P-5	Rebuilt	P-3-C	2703	2593	P-6-	A K	ebui	lt	P-2	2543	
2560	Nun	iber Vaca	ınt									
					2594	P-6-	A R	lebui	lt	P-2	2520	)
2561	P-5	Rebuilt	P-3-C	2705	2595	P-6-		ebui	t	P-2	2533	
2562	P-5	Rebuilt	P-3-C	2706	2596	P-6-		ebui		P-2	2530	
2563	P-5	Rebuilt	P-3-C	2707	2597	P-6-		ebui		P-2	2521	
					6771	1-0-	u u	ebui	11	1-4	2721	
2564	P-5	Rebuilt	P-3-C	2708								
2565	P-5	Rebuilt	P-3-C	2709								
2566	P-5	Rebuilt	P-3-C	2710								
2567	P-5	Rebuilt	P-3-C	2711								
2568	P-5	Rebuilt	P-3-C	2712								
2569	P-5	Rebuilt	P-3-C	2713								
2570		ber Vaca		4112								
			P-3-C	2715								
2571	P-5	Rebuilt										
2572	P-5	Rebuilt	P-3-C	2716								

Number Vacant

Number Vacant

P-5 Rebuilt P-3-C 2718

Evidently it was the intention to rebuild all of the Class P-3-C engines to Class P-5 and to renumber them in sequence from 2556 to 2575. Before this program was completed a new design was created, Class P-6, and the six engines that had not as yet been rebuilt to Class P-5 were rebuilt to this new design. They were assigned numbers from 2580 to 2585; hence the vacant numbers in the above list. Eight of the Rogers engines were rebuilt at about this time to Class P-6-A and were assigned numbers from 2590 to 2597.

The Columbia type \$590 was quite a famous engine in its day, the design having so many features that were new, not only to the C. B. & Q. but to all other roads. The first Atlantics too were famous engines, the Railroad advertising them as "The Greyhounds of the Burlington," a name that was very appropriate, as these engines with their long "legs" and ability to attain high speed had all of the attributes of a greyhound.

# Class S-1, 4-6-2

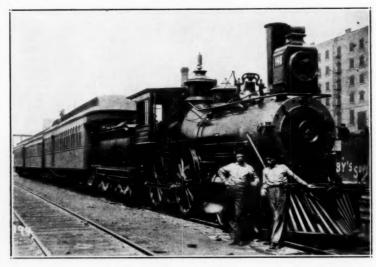
No.	Builder	Date	Shop No.				
2800	Baldwin	1906	28231	Rebuilt to	S-1-A, 1925		
2801	Baldwin	1906	28232				
2802	Baldwin	1906	28238	Rebuilt to			
2803	Baldwin	1906	28264	Retired 8-3			
2804	Baldwin	1906	28281	Rebuilt to	S-1-A, 1926		
2805	Baldwin	1906	28297	Retired 8-3			
2806	Baldwin	1906	28298	Rebuilt to	S-1-A, 1926		
2807	Baldwin	1906	28299	Retired 6-3	5		
2808	Baldwin	1906	28319	Rebuilt to	S-1-A, 1930		
2809	Baldwin	1906	28373	Rebuilt to			
2810	Baldwin	1906	28374	Retired 8-3			
2811	Baldwin	1906	28375	Rebuilt to	S-1-A, 1929		
2812	Baldwin	1906	28376	Rebuilt to	S-1-A, 1925		
2813	Baldwin	1906	28402	Rebuilt to	S-1-A, 1928		
2814	Baldwin	1906	28412	Rebuilt to	S-1-A, 1927		
2815	Baldwin	1906	29709	Rebuilt to			
2816	Baldwin	1906	29710	Rebuilt to	S-1-A, 1925		
2817	Baldwin	1906	29736	Rebuilt to	S-1-A, 1926		
2818	Baldwin	1906	29806	Rebuilt to	S-1-A, 1925 Reti	red 7-33	
2819	Baldwin	1906	29807				
2820	Baldwin	1906	29808	Rebuilt to	S-1-A, 1924		
2821	Baldwin	1906	29847	Rebuilt to			
2822	Baldwin	1906	29848	Rebuilt to	S-1-A, 1924		
2823	Baldwin	1906	29882	Rebuilt to	S-1-A, 1923		
2824	Baldwin	1906	29883	Rebuilt to	S-1-A, 1926		
2825	Baldwin	1906	29884	Rebuilt to	S-1-A, 1929		
2826	Baldwin		29930	Rebuilt to			
2827	Baldwin	1906	29931	Rebuilt to			
2828	Baldwin	1906	29932	Retired 5-3.			
2829	Baldwin	1906	30011	Rebuilt to			
		yls.	Drs.	Wt., Drs.	Total	T.E.	B. P.
	22"	'x28"	74"	151,200#	230,940#	32,700*	210#
No.	Builder	Da	te Shop N	0.			
2830	Schenecta	dy 19	07 43475	Rebuilt	to S-1-A, 1928		
2831	Schenecta	idy 19	07 43476				
2832	Schenecta	idy 19	07 43477	Rebuilt	to S-I-A, 1927		
2833	Schenecta		07 43478	Rebuilt	to S-I-A, 1927		
2834	Schenecta	idy 19	07 43479	Rebuilt	to S-1-A. 1925		
2835	Schenecta	ady 19	07 43480	Rebuilt	to S-I-A, 1925		
2836	Schenecta	idy 19	07 43481	Rebuilt	to S-I-A, 1924		
2837	Schenecta	idy 19	07 43482	Rebuilt	to S-1-A, 1924		
2838	Schenecta		07 43483	Rebuilt	to S-1-A, 1925		
2839	Schenecta		07 43484	Rebuilt	to S-1-A, 1929		
2840	Schenecta		07 43485				
2841	Schenecta		07 43486	Rebuilt	to S-I-A, 1927		
2842	Schenecta	dy 19	07 43487		11-33		
2843	Schenecta						
2844	Schenecta	dy 19	07 43489	Rebuilt	to S-1-A, 1929		
	C	yls.	Drs.	Wt., Drs.	Total	T.E.	B. P.
	22"	x28"	74"	157,000#	234,000#	31,000#	200#

### Class S-1, 4-6-2

No.	Builder	Date	Shop No.				
2845	Baldwin	1909	33441	Retired 11-33	3		
2846	Baldwin	1909	33442	Rebuilt to S	-1-A, 1925		
2847	Baldwin	1909	33443				
2848	Baldwin	1909	33444	Rebuilt to S	-1-A, 1926		
2849	Baldwin	1909	33445	Rebuilt to S	-1-A, 1927		
2850	Baldwin	1909	33446	Rebuilt to S	-1-A, 1924		
2851	Baldwin	1909	33447	Rebuilt to S	-1-A, 1924		
2852	Baldwin	1909	33448	Rebuilt to S	-1-A, 1924		
2853	Baldwin	1909	33449	Rebuilt to S	-1-A, 1925		
2854	Baldwin	1909	33450	Rebuilt to S	-1-A, 1925		
2855	Baldwin	1909	33451	Rebuilt to S	-1-A, 1925		
2856	Baldwin	1909	33452	Rebuilt to S	-1-A, 1927		
2857	Baldwin	1909	33471	Rebuilt to S	-1-A, 1927		
2858	Baldwin	1909	33472	Rebuilt to S	-1-A, 1926		
2859	Baldwin	1909	33485	Rebuilt to S	-1-A, 1924		
2860	Baldwin	1909	33486	Rebuilt to S	-1-A, 1924		
2861	Baldwin	1909	33487	Rebuilt to S	-I-A, 1925		
2862	Baldwin	1909	33488	Rebuilt to S	-1-A, 1927		
2863	Baldwin	1909	33489	Rebuilt to S	-1-A, 1924		
2864	Baldwin	1909	33490	Rebuilt to S			
2865	Baldwin	1909	33491	Rebuilt to S	-1-A, 1924		
2866	Baldwin	1909	33492	Rebuilt to S	-1-A, 1924		
2867	Baldwin	1909	33493	Rebuilt to S	-I-A, 1927		
2868	Baldwin	1909	33523				
2869	Baldwin	1909	33524	Retired 5-33			
	(	Cyls.	Drs.	Wt., Drs.	Total	T.E.	B. Po
S-1	22	"x28"	74"	160,050*	235,300#	31,000*	200#

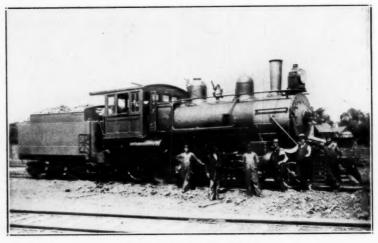
Dimensions as shown for Class S-1 are the original dimensions. #2800 to #2844 were built with inside piston valves and Stephenson valve gear. #2845 to #2869 were built with inside piston valves and Walschaerts valve gear. This is also true of Class S-2, #2900 to #2949. When rebuilt to S-1-A and S-2-A, all engines were equipped with outside pistons and Walschaerts valve gear. The rebuilt engines were also fitted with super-heaters and most of them with feed-water heaters. Some of the S-2-A engines also were given boosters. These rebuilt engines were very efficient and handled the most important trains on the main line until the new Class S-4 engines were built.





Courtesy Griffith Studio
C. B. & Q. 148. A-1. W. Burlington Shops, 1887.
Taken in 1893 at 12th St., Chicago—in suburban service. Engr. Abramson, now retired. Fireman Chamba, now engineer on through trains out of Chicago.

to



C. B. & Q. 1528. H-2. Rogers, 1893.

Class S-2, 4-6-2

					,					
No.	Builder	Date	Shop No.							
2900	Baldwin	1910	34511	Rebuilt	to \$-2-4	1926	Retired 3-35			
2901		1910	34512		to S-2-A		Remod 3-37			18
2902		1910	34513	recount	10 3-2-7	1, 1920				14%
2903		1910	34514	Rebuilt	to S-2-A	1025				2.0
2904			34515	Retired		1, 1767				1 4 1 1
2905			34516		to S-2-A	1927				
2906		1910	34583	Retired		1, 1721				1
2907			34584		to S-2-A	1927				
2908			34585	Retired		1, 1767				
2909			34586	Retired						
2910			34587	Retired						
2911			34588		to S-2-/	1926				
2912			34589	Retired	6-35	1, 1740				
2913			34600		to S-2-A	1926				
2914			34605		to S-2-/					
2915			34606		to S-2-A					
2916			34619		to S-2-A					
2917			34620	Retired		1, 1941				
2918			34621	Retired	0-33					174
2919			34622	Rebuilt	to S-2-A	1028				. (18
2920			34623	recount	10 3-2-7	1, 1920				
2921			34624	Rebuilt	to S-2-A	1026				
2922			34685		to S-2-/					
2923			34686		to S-2-4					
2924			34687		to S-2-/					
2925			34688		to S-2-/					
2926			34689		to S-2-A					
2927			34706	Rebuilt	to S-2-A	1026				
2928			34707		to S-2-/					
2929			34736	Rebuilt	to S-2-	1026				
2930			34737	Rebuilt	to S-2-A	1027				
2931			34738	Rebuilt	to S-2-	1028				
2932	Baldwin		34757	Rebuilt	to S-2-/	1025				
2933			34758		to S-2-/					
2934			34759		to S-2-A					1772
2935			34760		to S-2-					
2936			34811	Kebuiit	10 3-2-1	1, 1924				
2937			34812	Rabuilt	to S-2-/	1024				
2938			34850		to S-2-					
2939		1910	34851	Pobuilt	to S-2-/	1020				
2940			34852	Retired		1, 1929				
2941		1910	34853		to S-2-A	1024				
2942			34854	Rebuilt	10 3-2-1	1, 1764				
2943		1910	34855	Debuilt	to S-2-A	1029				
		1910	34868	Debuilt	to S-2-A	1020				
2944 2945			34869	Rebuilt	to S-2-A	1029				
2945		1910	34913	Rebuilt	to S-2-	1029				
2947		1910	34914	Rebuilt	to S-4-A	1025				
2948		1910	34915		to S-2-A					
2940		1910	34916	Rebuilt	to S-2-A	1924				
4949	Baldwin	1910	24210	Rebuilt	10 3-2-1	1, 1764				
		Cyls.	Drs.	Wt., D		Total	T.E.	B.		
	25	"x28"	69"	153,100	0# 2	36,100#	34,500#	16	0#	

Dimensions are the original but, the drivers were changed to 74 inches several years prior to the rebuilding of these engines.

### Class S-3, 4-6-2

da se th m

BBBB

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No.	Builder	Date	Shop No.	No.	Builder	Date	Shop No.			
2950 2951	Baldwin Baldwin	1915 1915	42150 42151	2958 2959	Baldwin Baldwin	1915 1915	42158 42159			
2952	Baldwin	1915	42152	2960	Baldwin	1915	42160			
2953	Baldwin	1915	42153	2961	Baldwin	1915	42161			
2954	Baldwin	1915	42154	2962	Baldwin	1915	42171			
2955	Baldwin	1915	42155	2963	Baldwin	1915	42172			
2956	Baldwin	1915	42156	2964	Baldwin	1915	42173			
2957	Baldwin	1915	42157							
		Cyls.	Drs.	Wt., Drs.	Total		T.E.	B.P.		
	27	"x28"	74"	169,700#	266,400#		42,500#	180#		
2965	Baldwin	1918	48261	Sold to Color	ado & Sou	thern.	C. & S. #3	372		
2966	Baldwin	1918	48262				0. 4 0			
2967	Baldwin	1918	48570							
2968	Baldwin	1918	48571							
2969	Baldwin	1918	48674							
2970	Baldwin	1918	48731	Sold to Color	ado & Sou	thern.	C. & S. #3	370		
2971	Baldwin	1918	48886							
<b>2</b> 972	Baldwin	1918	48887							
2973	Baldwin	1918	49071	Sold to Colorado & Southern. C. & S. #371						
2974	Baldwin	1918	49075							
		Cyls.	Drs. 74"	Wt., Drs. 171,300#	Total 269.200#		T. E. 42.200#	B. P. 180#		
			-							
				Class S-4	1, 4-6-4					
3000	Baldwin	1930	61445	3006	Baldwin	1930	61527			
3001	Baldwin	1930	61446	3007	Baldwin	1930	61528			
3002	Baldwin	1930	61500	3008	Baldwin	1930	61555			
3003	Baldwin	1930	61501	3009	Baldwin	1930	61556			
3004	Baldwin	1930	61525	3010	Baldwin	1930	61567			
2005	Raldwin	1030	61526	2011	Daldmin	1030	61560			

	25	Cyls. "x28"	Drs. 78"	Wt., Drs. 207,730#	Total 391,880#		r. E. 7,700#	B 2
	~		boile	r furnished by				ks.
3012	CB&Q	1935	Ex 5356-	35 Built at W	Vest Burlin	gton sh	ops with	
3005	Baldwin	1930	61526	3011	Baldwin	1930	61568	
3004	Baldwin	1930	61525	3010	Baldwin	1930	61567	
3003	Baldwin	1930	61501	3009	Baldwin	1930	61556	
3002	Baldwin	1930	61500	3008	Baldwin	1930	61555	
3001	Baldwin	1930	61446	3007	Baldwin	1930	61528	
3000	Baldwin	1930	61445	3006	Baldwin	1930	61527	

#### Class D-2, 2-8-0

		1	New CB&Q		
Orig. No.	Builder	Date	No. 1904		
B&MR 12 B&MR 12 B&MR 12 B&MR 13 B&MR 18 B&MR 18 B&MR 18 B&MR 18 B&MR 18 B&MR 18	7 Changed 1896	Date 3 to 1884 1888 1888 1888 1888 1888 1888 188		Rebuilt to G-4-C Rebuilt to G-4-C Rebuilt to G-4-B Rebuilt to G-4-B Rebuilt to G-4-B Rebuilt to G-4-B Rebuilt to G-4-B Rebuilt to G-4-C Rebuilt to G-4-B Retired as 2-8-0 Rebuilt to G-4-B Rebuilt to G-4-B Rebuilt to G-4-B Rebuilt to G-4-B	#1601, 1921 #1602, 1921 #1603, 1921 #1647, 1918 #1676 #1677 #1674 #1671, 1918 #1671 12-22 #1672 #1668 12-22
B&MR IS	9 W. B. Shops	1888	2994	Rebuilt to G-4-B	<b>#</b> 1670
	00 W. B. Shops		2995	Rebuilt to G-4-B	*1669
B&MR 20	2 W. B. Shops	1888	2996	Rebuilt to G-4-B	# 1667
	94 Bald. #9640		2997	Rebuilt to G-4-B	#1675
B&MR 19	96 Bald. #9634	1888	2998	Retired as 2-8-0	12-22

The engines for which no rebuilt date is shown were rebuilt prior to 1910. The retired dates for the rebuilt engines are given in the record of Class G-4 engines. \$1668 is still in service.

Most of the above information is shown in the record of the Class G-4 engines but as these engines were still Consolidations at the time of the 1904 number change, the changes as made at that time are given above.

## Class D-3, 2-8-0

Orig. N	No.	Builde	er	Date	No. Ch 12-0		New CB&Q No. 1904		
B&MR	335	Pitts.	#1847	1898	B&MR	3300		Retired	
B&MR	334	Pitts.	# 1846	1898	B&MR	3301	3001	Retired	11-28
B&MR	336	Pitts.	#1848	1898	B&MR	3302	3002	Retired	8-28
B&MR	333	Pitts.	# 1845	1898	B&MR	333	3003	Retired	2-28

## Class D-7, 2-8-0

Orig. No.	Builder	Date	C	hange 190		New CB&Q No. 1904		
I&StL 7 I&StL 8	Bald. #22390 Bald.	1903	9-03 11-03	B&MR B&MR	3450 3451	3030 3031	Retired Retired	
The I	owa and St. L	ouis wa	as acqu	ired by t	he Bu	rlington in	1903.	
D-2 D-3 D-7	Cyls. 20" x24" 22" x28" 20" x26"	Drs. 52" 52" 56"	101	t., Drs. 1,800# 1,400#			T. E. 3,600# 9,900#	B. P. 150# 180#

# Class D-4-A, 2-8-0

700 pro

				Shop	New CB&Q		
Orig. N	lo.	Builder	Date	No.	No. 1904		
H&StJ	580	Schenectady	1903	26702	3100	Retired	11-30
H&St]	581	Schenectady	1903	26703		Retired	
H&St J	582	Schenectady	1903	26704	3102	Retired	
H&St I	583	Schenectady	1903	26705	3103	Retired	
H&St)	584	Schenectady	1903	26706	3104	Retired	12-28
H&St]	585	Schenectady	1903	26707		Retired	12-28
H&St J	586	Schenectady	1903	26708		Retired	
H&St]	587	Schenectady	1903	27734		Retired	
H&St J	588	Schenectady	1903	27735		Retired	
H&St J	589	Schenectady	1903	27736		Retired	
H&St]	620	Schenectady	1903	26709		Retired	
H&St J	659	Schenectady	1903	26710		Retired	1-33
H&StJ	692	Schenectady	1903	26711	3112	Retired	11-29
H&St J	790 791	Schenectady	1903	27737 27738		Retired	11-29
H&St J H&St I	792	Schenectady	1903 1903	27739		Retired	12 21
H&St I	793	Schenectady Schenectady	1903	27740		Retired	
H&St]	862	Schenectady	1903	27741	3117	Retired	
H&St I	863	Schenectady	1903	27742		Retired	
H&St]	864	Schenectady	1903	27743		recincu	0-20
	3304	Schenectady	1903	26712		Retired	12-31
	3305	Schenectady	1903	26713		Retired	
	3306	Schenectady	1903	26714		Retired	
B&MR		Schenectady	1903	26715		Retired	
B&MR		Schenectady	1903	26716	3124	Retired	7-30
B&MR	3309	Schenectady	1903	26717		Retired	11-32
B&MR	3317	Schenectady	1903	26718		Retired	
B&MR		Schenectady	1903	26719		Retired	
B&MR 3		Schenectady	1903	26720		Retired	12-30
B&MR		Schenectady	1903	26721	3129	Retired	
B&MR		Schenectady	1903	26722		Retired	
B&MR		Schenectady	1903	26723		Retired	
B&MR		Schenectady	1903	26724		Retired	
B&MR		Schenectady	1903 1903	26725 26726		Retired Retired	
B&MR		Schenectady Schenectady	1903	27694		Retired	
	3335	Schenectady	1903	27695		Retired	
	3336	Schenectady	1903	27696		Retired	
B&MR		Schenectady	1903	27697		rectifed	0-20
B&MR		Schenectady	1903	27698		Retired	4-28
B&MR		Schenectady	1903	27699		Retired	
	3340	Schenectady	1903	27700	3141	Retired	
B&MR		Schenectady	1903	27701	3142	Retired	6-33
	3342	Schenectady	1903	27702		Retired	
	3343	Schenectady	1903	27703		Retired	
	3346	Schenectady	1903	2770€		Retired	
B&MR		Schenectady	1903	27707		Retired	12-31
	3348	Schenectady	1903	27700		Retired	
B&MR	5349	Schenectady	1903	27709	3148	Retired	
B&MR	3350	Schenectady	1903	27710		Retired	
B&MR		Schenectady	1903 1903	27711 27712		Retired Retired	
	3352 3353	Schenectady Schenectady	1903	27713		Retired	
B&MR		Schenectady	1903	27704		Retired	
B&MR		Schenectady	1903	27705		Retired	
Damin.	ואו	Schenectady	1707	2110	2171		

#### Class D-4-A, 2-8-0

Orig. No.         Builder         Date Shop New CB&Q           CB&Q         1900         Schenectady         1903         27714         3155         Retired 12-3           CB&Q         1901         Schenectady         1903         27715         3156         Retired 12-2           CB&Q         1902         Schenectady         1903         27716         3157         Retired 11-2           CB&Q         1903         Schenectady         1903         27717         3158         Retired 11-3           CB&Q         1904         Schenectady         1903         27718         3159         Retired 8-30           CB&Q         1904         Schenectady         1903         27719         3160         Retired 11-3           CB&Q         1906         Schenectady         1903         27720         3161         Retired 11-3           CB&Q         1907         Schenectady         1903         27721         3162         Retired 11-3	9992
CB&Q         1901         Schenectady         1903         27715         3156         Retired         12-2           CB&Q         1902         Schenectady         1903         27716         3157         Retired         11-2           CB&Q         1903         Schenectady         1903         27717         3158         Retired         11-3           CB&Q         1904         Schenectady         1903         27718         3159         Retired         8-30           CB&Q         1905         Schenectady         1903         27719         3160         Retired         11-3           CB&Q         1906         Schenectady         1903         27720         3161         Retired         11-3	9992
CB&Q         1901         Schenectady         1903         27715         3156         Retired         12-2           CB&Q         1902         Schenectady         1903         27716         3157         Retired         11-2           CB&Q         1903         Schenectady         1903         27717         3158         Retired         11-3           CB&Q         1904         Schenectady         1903         27718         3159         Retired         8-30           CB&Q         1905         Schenectady         1903         27719         3160         Retired         11-3           CB&Q         1906         Schenectady         1903         27720         3161         Retired         11-3	9992
CB&Q     1902     Schenectady     1903     27716     3157     Retired 11-2       CB&Q     1903     Schenectady     1903     27717     3158     Retired 11-3       CB&Q     1904     Schenectady     1903     27718     3159     Retired 8-30       CB&Q     1905     Schenectady     1903     27719     3160     Retired 11-3       CB&Q     1906     Schenectady     1903     27720     3161     Retired 11-3	22 29
CB&O     1903     Schenectady     1903     27717     3158     Retired     11-3       CB&O     1904     Schenectady     1903     27718     3159     Retired     8-30       CB&O     1905     Schenectady     1903     27719     3160     Retired     11-3       CB&O     1906     Schenectady     1903     27720     3161     Retired     11-3	22299
CB&O 1904 Schenectady 1903 27718 3159 Retired 8-30 CB&O 1905 Schenectady 1903 27719 3160 Retired 11-3 CB&O 1906 Schenectady 1903 27720 3161 Retired 11-3	2229
CB&O 1905 Schenectady 1903 27719 3160 Retired 11-3 CB&O 1906 Schenectady 1903 27720 3161 Retired 11-3	2 2 9 9
CB&Q 1906 Schenectady 1903 27720 3161 Retired 11-3	299
	9
CB&Q 1908 Schenectady 1903 27722 3163 Retired 6-29	
CB&O 1909 Schenectady 1903 27723 3164 Retired 7-30	
CB&O 1910 Schenectady 1903 27724 3165 Retired 2-33	
CB&Q 1911 Schenectady 1903 27725 3166 Retired 11-3	
CB&O 1912 Schenectady 1903 27726 3167 Retired 1-33	
CB&Q 1913 Schenectady 1903 27727 3168 Retired 11-3	
CB&O 1914 Schenectady 1903 27728 3169 Retired 11-3	
CB&Q 1915 Schenectady 1903 27729 3170	2
CB&O 1916 Schenectady 1903 27730 3171 Retired 7-29	
	0
CB&Q 1919 Schenectady 1903 27733 3174 Retired 11-2	9
Class D-4-B, 2-8-0	
H&StJ 693 Baldwin 1903 21899 3175 Retired 11-32	2
H&St] 694 Baldwin 1903 21915 3176 Retired 8-29	
H&St] 695 Baldwin 1903 21943 3177 Retired 11-29	)
H&St] 696 Baldwin 1903 21953 3178 Retired 8-30	
H&St] 697 Baldwin 1903 21960 3179 Retired 3-29	
H&St] 698 Baldwin 1903 21977 3180 Retired 12-28	3
H&St] 699 Baldwin 1903 21985 3181 Retired 1-33	
H&St] 700 Baldwin 1903 22075 3182 Retired 6-29	
H&St] 860 Baldwin 1903 22076 3183 Retired 11-30	)
H&St 3 861 Baldwin 1903 22214 3184 Retired 12-29	
B&MR 3310 Baldwin 1903 21675 3185 Retired 10-32	
B&MR 3311 Baldwin 1903 21676 3186 Retired 11-32	2
B&MR 3312 Baldwin 1903 21690 3187 Retired 11-32	2
B&MR 3313 Baldwin 1903 21695 3188	
B&MR 3314 Baldwin 1903 21743 3189 Retired 11-30	)
B&MR 3315 Baldwin 1903 21744 3190 Retired 12-30	)
B&MR 3316 Baldwin 1903 21762 3191 Retired 6-27	
B&MR 3326 Baldwin 1903 21765 3192 Retired 12-29	)
B&MR 3327 Baldwin 1903 21806 3193 Retired 12-30	)
B&MR 3328 Baldwin 1903 21802 3194 Retired 9-28	
B&MR 3329 Baldwin 1903 21821 3195 Retired 11-32	2
B&MR 3330 Baldwin 1903 21849 3196 Retired 8-31	
B&MR 3331 Baldwin 1903 21858 3197 Retired 11-29	)
B&MR 3332 Baldwin 1903 21869 3198 Retired 8-30	
B&MR 3333 Baldwin 1903 21892 3199 Retired 11-32	2
	T. E. B. P.
	0,400# 200#
D-4-B 22"x28" 57" 176,700\$ 200,000\$ 4	0,400# 200#

Engines in 500 series with H. & St. J. lettering were property of K. C. St. J. & C. B., in 700 series of St. L. K. & N. W., and in 800 series of C. B. & K. C. H. & St. J. \$700 was probably the property of that road.

#### Class T-1-Comp., 2-6-6-2

	211/2"&	Cyls. 33" x32"	Dr: 55	s. Wt., Drs. 316,000#	Total 355,000#	T. E. 71.700\$	B. P. 200#
				Retired 6-27 Rebuilt to Class	F-2 #553	7-27	
				Rebuilt to Class	F-2 \$555	8-27	
No.	Builder	Date	No.				

These engines were built originally for the Great Northern R. R., the respective G. N. numbers being 1905, 1906 and 1907.

## Class T-1-A-Comp., 2-6-6-2

4003	Baldwin	1909	33986	Rebuilt t	o Class	F-2	#550	9-26	
4004	Baldwin	1909	33987	Rebuilt t	o Class	F-2	# 556	12-27	
4005	Baldwin	1909	34020	Rebuilt t	o Class	F-2	\$552	5-27	
4006	Baldwin	1909	34021	Rebuilt t	o Class	F-2	#551	3-27	
4007	Baldwin	1909	34029	Rebuilt t	o Class	F-2	\$554	8-27	

Cyls. Drs. Wt., Drs. Total T. E. B. P. 21½"&33"x32" 56" 327,000\$ 361,450\$ 71,700\$ 200\$

## Class T-2-Comp., 2-6-6-2

4100	Baldwin	1910	34230		
4101	Baldwin	1910	34231		
4102	Baldwin	1910	34232	Retired 12-29	
4103	Baldwin	1910	34245	Retired 12-29	
4104	Baldwin	1910	34246	Retired 3-30	
4105	Baldwin	1910	34269		
4106	Baldwin	1910	34297		
4107	Baldwin	1910	34298		
4108	Baldwin	1910	34299		
4109	Baldwin	1910	34300	Retired 12-31	

# Class T-3-Comp., 2-8-8-2

4200 Baldwin 1911 36775 Retired 8-34

Cyls. Drs. Wt., Drs. Total T. E. B. P. 40"&26"x32" 56" 399,900\$ 448,000\$ 93,000\$ 200\$

The dimensions as given are the original dimensions. Certain changes were made on these engines later. In later years these classes are listed simply T-1, T-2 and T-3.

Most of the T-l engines were used for several years in humpyard service at Galesburg and are still in that service since being rebuilt to Class F-2. The Class T-2 engines are being used on the Black Hills Division. The Class T-3 engine was used at Galesburg for some time but later sent to the western divisions where it was converted into an oil-burner.

# Class O-1-A, 2-8-2

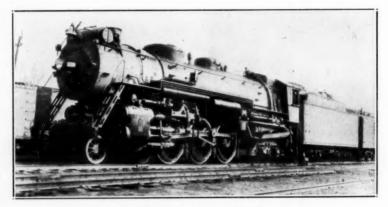
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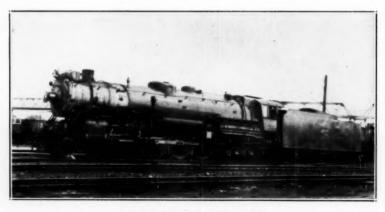
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5013	Baldwin	1910	35736		5038	Baldwin	1910	35882	
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5018	Baldwin	1910	35741	Retired	5043	Baldwin	1910	35887	
5019	Baldwin	1910	35742		5044	Baldwin	1910	35888	
5020	Baldwin	1910	35743		5045	Baldwin	1910	35889	
	ilt to 0-8-				5046	Baldwin	1910	35890	
5021	Baldwin	1910	35744		5047	Baldwin	1910	35891	
5022	Baldwin	1910	35745		5048	Baldwin	1910	35892	
5023	Baldwin	1910	35746		5049	Baldwin	1910	35893	
5024	Baldwin	1910	35747						
	(	lyls.	Drs.	Wt., Drs.	Т	otal	T. E		B. P.
		x30"	64"	205,600#		,600#	49,500		170#
				,	->0	,	121201		

No data on Class F-3





C. B. & Q. 3004. S-4. Baldwin, 1930



C. B. & Q. 5606. 0-5. Baldwin, 1930.

# Class O-1, 2-8-2

No.	Builder	Date	Shop No.			No.	Builder	Date	Shop N	0.
5050 5051 5052 5053 5054	Baldwin Baldwin Baldwin Baldwin Baldwin	1911 1911 1911 1911 1911	36998 36999 37000 37001 37002	Retired Retired		5055 5056 5057 5058 5059	Baldwin Baldwin Baldwin Baldwin Baldwin	1911 1911 1911 1911 1911	37025 37026 37027 37028 37029	
	27	Cyls. "x30"	Drs. 64"		Drs.		otal ,000#	T. E 49,500		B. P. 170#

No.	Builder	Date	Shop No.		No.	Builder	Date	Shop N	0.
6060	Baldwin	1917	45359		5068	Baldwin	1917	45664	
6061	Baldwin	1917	45360		5069	Baldwin	1917	45702	
6062	Baldwin	1917	45363		5070	Baldwin	1917	45703	
6063	Baldwin	1917	45521		5071	Baldwin	1917	45759	
064	Baldwin	1917	45522		5072	Baldwin	1917	45760	
065	Baldwin	1917	45523		5073	Baldwin	1917	45761	
066	Baldwin	1917	45621		5074	Baldwin	1917	45792	
067	Baldwin	1917	45636						
		Cyls.	Drs.	Wt., Drs.		otal	T. E		B. P.
	27'	"x30"	64"	216,000#	273	,300#	52,28	2#	180#
No.	Builder	Date	Shop No.		No.	Builder	Date	Shop N	0.
5075	Baldwin	1918	48725		5088	Baldwin	1918	49543	
6076	Baldwin	1918	48726		5089	Baldwin	1918	49544	
5077	Baldwin	1918	48904		5090	Baldwin	1918	49640	
078	Baldwin	1918	48949		5091	Baldwin	1918	49653	
5079	Baldwin	1918	48994		5092	Baldwin	1918	49654	
080	Baldwin	1918	49072		5093	Baldwin	1918	50130	
1800	Baldwin	1918	49073		5094	Baldwin	1918	50362	
082	Baldwin	1918	49228		5095	Baldwin	1918	56077	
083	Baldwin	1918	49229		5096	Baldwin	1918	50787	
084	Baldwin	1918	49301		5097	Baldwin	1918	50942	
085	Baldwin	1918	49358		5098	Baldwin	1918	50988	
086	Baldwin	1918	49409		5099	Baldwin	1918	50989	
6087	Baldwin	1918	49410						

## Class O-1-A, 2-8-2

No.	Builder	Date Sho	p No.	No.	Builder	Date	Shop No.
5100 5101 5102 5103 5104 5105 5106 5107	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1920 541 1920 541 1920 541 1920 541 1920 541	170	5108 5109 5110 5111 5112 5113 5114 5115	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1920 1920 1920 1920 1920 1920 1920 1920	54291 54292 54362 54363 54364 54365 54366 54367

## Dimensions approximately same as \$5075 to \$5099.

No.	Builder	Date Shop No.	No.	Builder	Date Shop No.
5116	Baldwin	1922 55352	5132	Baldwin	1922 55462
5117	Baldwin	1922 55400	5133	Baldwin	1922 55497
5118	Baldwin	1922 55401	5134	Baldwin	1922 55498
5119	Baldwin	1922 55402	5135	Baldwin	1922 55499
5120	Baldwin	1922 55403	5136	Baldwin	1922 55500
5121	Baldwin	1922 55404	5137	Baldwin	1922 55501
5122	Baldwin	1922 55380	5138	Baldwin	1922 55502
5123	Baldwin	1922 55381	5139	Baldwin	1922 55503
5124	Baldwin	1922 55454	5140	Baldwin	1922 55533
5125	Baldwin	1922 55455	5141	Baldwin	1922 55534
5126	Baldwin	1922 55456	5142	Baldwin	1922 55535
5127	Baldwin	1922 55457	5143	Baldwin	1922 55536
5128	Baldwin	1922 55458	5144	Baldwin	1922 55537
5129	Baldwin	1922 55459	5145	Baldwin	1922 55538
5130	Baldwin	1922 55460	5146	Baldwin	1922 55539
5131	Baldwin	1922 55461	5147	Baldwin	1922 55540

## Dimensions as given by Baldwin Works are as follows:

	Cyls.	Drs.	Wt., Drs.	Total	T.E.	B.P.
<b>\$5116</b>	27"x30"	64"	226.620#	299.810#	52.300#	180#
*5144	27" x30"	64"	231,440#	305.700#	52.300#	180#

# Class O-2, 2-8-2

5200	Baldwin	1912	38176	Rebuilt to 0-2-A, 3-28
5201	Baldwin	1912	38177	Retired 2-31
5202	Baldwin	1912	38205	Retired 8-33
5203	Baldwin	1912	38206	Rebuilt to 0-2-A, 12-25
				Rebuilt to 0-2-A, 12-2)
5204	Baldwin	1912	38207	Rebuilt to 0-2-A, 8-25
5205	Baldwin	1912	38208	Retired 8-33
5206	Baldwin	1912	38209	Debuilt to 02 A 225
				Rebuilt to 0-2-A, 2-25
5207	Baldwin	1912	38210	Rebuilt to 0-2-A, 5-29
5208	Baldwin	1912	38229	Retired 10-31
5209	Baldwin	1012	38230	Rebuilt to 0-2-A, 8-28
	Daluwin	1012		
5210	Baldwin	1912	38231	Retired 8-34
5211	Baldwin	1912	38285	Retired 5-33
5212	Baldwin	1912	38286	Retired 9-33
5213				
	Baldwin Baldwin Baldwin Baldwin	1912	38287	Retired 10-33
5214	Baldwin	1912	38288	Retired 2-35
5215	Raldwin	1012	38289	Rebuilt to 0-2-A, 1-28
5216	Daldwin	1012		
2210	baidwin	1912	38365	Retired 9-33
5217	Baldwin	1912	38366	Retired 9-31
5218	Raldwin	1012	38367	Retired 9-33
5210	Baldwin Baldwin Baldwin	1012		Retired 3-33
5219	Baidwin	1912	38368	
5220	Daidwin	1912	38369	Rebuilt to 0-2-A, 4-29
5221	Baldwin Baldwin	1912	38370	Rebuilt to 0-2-A, 8-27
5222	Daldavin	1012		D-L-:14 4- 0.2 4 10.20
	baldwin	1912	38387	Rebuilt to 0-2-A, 10-28
5223	Baldwin	1912	38388	Rebuilt to 0-2-A, 9-28
5224	Baldwin Baldwin	1912	38389	Rebuilt to 0-2-A, 5-28
5225	Raldwin	1012	38390	Retired 10-33
	Daldwin	1912		
5226	Baldwin	1912	38391	Retired 12-34
5227	Baldwin	1912	38392	Rebuilt to 0-2-A, 8-29
5228	Baldwin	1012		Rebuilt to 0-2-A, 7-29
	Daldwin	1012		D-4: 1 12 20
5229	Baldwin	1912	38429	Retired 12-30
5230	Baldwin	1912	38430	Rebuilt to 0-2-A, 3-26
5231	Baldwin	1912	38431	Rebuilt to 0-2-A, 12-28
5232	Baldwin	1012	38432	Rebuilt to 0-2-A, 9-29
	Daldwin	1912		
5233	Baldwin	1912	38433	
5234	Baldwin	1912	38501	Rebuilt to 0-2-A, 7-28
5235	Baldwin	1012	38502	Retired 11-34
5236	Baldwin	1912	38503	
5237	Baldwin	1912	38504	Rebuilt to 0-2-A, 7-30
5238	Baldwin Baldwin	1912	38505	
5239	Baldwin	1012	38506	
	Daldwill	1912		Rebuilt to 0-2-A, 12-21
5240	Baldwin	1912	38507	Rebuilt to 0-2-A, 12-26
5241	Baldwin	1912	38508	Rebuilt to 0-2-A, 6-29
5242	Baldwin Baldwin	1012	38509	Rebuilt to 0-2-A, 4-26
	Daldwin	1012		
5243		1912	38510	Retired 2-35
5244	Baldwin	1912	38511	Retired 11-34
5245	Baldwin		38512	
	Daldwin	1012		Patirad 0.33
5246	Baldwin	1912	38513	Retired 9-33
5247	Baldwin		38514	Rebuilt to 0-2-A, 10-28
5248	Baldwin	1912	38515	Rebuilt to 0-2-A, 5-26
5249	Daldwin	1012	38516	Rebuilt to 0-2-A, 7-26
	Baldwin	1912		
5250	Baldwin	1912	38768	Retired 5-33
5251	Baldwin	1912	38769	Rebuilt to 0-2-A, 8-28
5252	Raldwin	1012	38770	
E252	Baldwin Baldwin	1012		Debuilt to 0.2 A F 26
2223	baldwin	1912	38771	Rebuilt to 0-2-A, 5-26
5254	Baldwin	1912	38874	Rebuilt to 0-2-A, 6-27

## Class O-2, 2-8-2

5255	Baldwin	1912	38875	Retired 8-31
5256	Baldwin	1912	38876	
5257	Baldwin	1912	38877	Retired 8-33
5258	Baldwin		38878	Retired 3-35
5259	Baldwin		38879	Rebuilt to 0-2-A, 10-29
5260	Baldwin		38880	Retired 8-33
5261	Baldwin		38881	Retired 6-33
				D. 1. 11
5262	Baldwin	1912	38882	Rebuilt to 0-2-A, 6-28
5263	Baldwin		38883	Rebuilt to 0-2-A, 1-29
5264	Baldwin	1912	38884	Rebuilt to 0-2-A, 2-27
5265	Baldwin	1912	38885	Rebuilt to 0-2-A, 10-30
5266	Baldwin		38886	Retired 2-35
5267	Baldwin	1912	38887	
5268	Baldwin	1912	38888	Retired 3-31
5269	Baldwin	1912	38889	Retired 10-33
5270	Baldwin	1912	38929	Rebuilt to 0-2-A, 11-26
5271	Baldwin	1912	38930	
5272	Baldwin	1912	38931	Rebuilt to 0-2-A. 4-29
5273			38932	Retired 6-33
5274	Baldwin	1912	38973	
5275	Baldwin		38974	Rebuilt to 0-2-A, 1-26
5276	Baldwin		38975	Rebuilt to 0-2-A. 12-29
5277	Baldwin	1912	38976	Rebuilt to 0-2-A, 9-24
5278	Baldwin		38977	Rebuilt to 0-2-A, 9-24
5279	Baldwin	1912	38978	Rebuilt 10 0-2-14, 5-24
5280	Baldwin		38979	
5281	Baldwin		38980	Rebuilt to 0-2-A. 9-28
5282	Baldwin	1912	38981	Rebuilt to 0-2-A, 9-26
5283			38982	D-114 4- 02 4 11 26
	Baldwin			Rebuilt to 0-2-A, 11-26
5284	Baldwin	1912	38983	D 1 11 . 001 131
5285	Baldwin		39040	Rebuilt to 0-2-A, 1-31
5286	Baldwin		39041	Rebuilt to 0-2-A, 7-25
5287	Baldwin	1912	39071	Rebuilt to 0-2-A, 8-29
5288	Baldwin		39072	
5289	Baldwin	1913	39073	Rebuilt to 0-2-A, 7-26
5290	Baldwin		39074	Retired 7-33
5291	Baldwin		39075	Rebuilt to 0-2-A, 9-26
5292	Baldwin	1913	39076	Rebuilt to 0-2-A, 3-26
5293	Baldwin	1913	39077	Retired 4-34
5294	Baldwin	1913	39078	Rebuilt to 0-2-A, 8-25
5295	Baldwin		39079	Rebuilt to 0-2-A, 2-29
5296	Baldwin		39080	Rebuilt to 0-2-A. 6-30
5297	Baldwin	1913	39081	
5298	Baldwin		39082	Rebuilt to 0-2-A. 3-29
5299	Baldwin	1913	39083	Retired 3-31
1011	Daidwill		22003	

## **Original Dimensions**

Cyls.	Drs.	Wt., Drs.	Total	T.E.	B.P.
28"x32"	64"	231.000*	303.400*	60.000*	180#

Class O-2 engines were converted to O-2-A by applying combustion chambers in connection with new fireboxes and also by the installation of new superheaters. Dimensions of Class O-2-A are not available.

				Class O	-3, 2	-8-2			
5300 5301 5302 5303 5304 5305 5306 5307	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1915 1915 1915 1915 1915 1915 1915	42126 42127 42128 42129 42130 42131 42145 42146		5308 5309 5310 5311 5312 5313 5314	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1915 1915 1915 1915 1915 1915 1915	42147 42148 42149 42162 42163 42164 42165	
	28'	Cyls. "x32"	Drs. 64"	Wt., Drs. 239,900#		otal 5,000#	T. E 66,645		B. P. 200#
5315 5316 5317 5318 5319 5320 <b>5321</b> 5322 5323 5324 5325 5326 5327	Baldwin	1917 1917 1917 1917 1917 1917 1917 1917	45361 45362 45525 45526 45527 45277 45277 45278 45279 45630 45637 45665 45666 45667		5328 5329 5330 5331 5332 5333 5334 5335 5336 5337 5338 5339	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1917 1917 1917 1917 1917 1917 1917 1917	45712 45713 45756 45762 45763 45764 45794 45795 45796 45831 45832 45833	
	28'	Cyls. "x32"	Drs. 64"	Wt., Drs. 239,200#		otal ,700#	T. E 66,645		B. P. 200#
5340 5341 5342 5343 5344 5345 5346	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1919 1919 1919 1919 1919 1919	51264 51275 51276 51347 51446 51480 51481		5347 5348 5349 5350 5351 5352 5353	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1919 1919 1919 1919 1919 1919	51519 51520 51521 51561 51562 51595 51631	
		Cyls. "x32"	Drs. 64"	Wt., Drs. 243,410#		otal 7,000#	T. E 66,645		B. P. 200*
				Class O	-3, 2	-8-2			
5354 5355 5356		1919 1919 1919 Cyls.	51665 51709 51710 Drs.	Wt., Drs.		Baldwin Baldwin Baldwin Otal	1919 1919 1919 T. E		B. P.
	28	"x32"	64"	243,410#	327	7,680\$	66,645	; \$	200#
				Class C					
5500 5501 5502 5503 5504 5505 5506 5507	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1919 1919 1919 1919 1919 1919 1919	51552 51553 51585 51586 51587 51588 51613 51614		5508 5509 5510 5511 5512 5513 5514	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1919 1919 1919 1919 1919 1919	51615 51616 51617 51618 51619 51620 51621	
		Cyls. "x32"	Drs. 63"	Wt., Drs. 239,000#		otal 0,000#	T. E 62,950	)*	B. P. 200*

\$5502 and \$5514 leased to F. W. & D.

nof

	-
Class 0-5. 4-8	

5601 5602	Baldwin Baldwin Baldwin	1930 1930	61444 61496		Baldwin Baldwin Baldwin	1930 1930	61499 61522	
5603	Baldwin			5607	Baldwin			

Cyls. Drs. Wt., Drs. Total T. E. B. F 28"x30" 74" 271,680\$ 454,590\$ 67,500\$ 250

Class O-4 built to United States Railroad Administration standards.

## Class M-1, 2-10-2

	Baldwin Baldwin			Retired 12-33	Baldwin Baldwin		Retired Retired	
6002	Baldwin	1912	37594					

Cyls. Drs. Wt., Drs. Total T. E. B. P. 30"x32" 60" 301,800\$\pi\$ 378,700\$\pi\$ 71,500\$\pi\$ 175\$

#### Class M-2, 2-10-2

		Cyls.	Drs.	Wt., Drs.		otal	T. E		B. P.
6100 6101 6102 6103	Baldwin	1914 1914	41454 41455		6104 6105 6106 6107		1914 1914	41476 41477	
					-, -				

# Class M-2-A, 2-10-2

6108 Baldwin	1914 41488		6109	Baldwin 191-	4 41489
	Cyls.	Drs.	Wt., Drs.	Total	B. P.

# Class M-2, 2-10-2

6110	Baldwin	1914	41737	6118	Baldwin	1914	41657
6111	Baldwin	1914	41633	6119	Baldwin	1914	41658
6112	Baldwin	1914	41634	6120	Baldwin	1914	41659
6113	Baldwin	1914	41635	6121	Baldwin	1914	41660
6114	Baldwin	1914	41636	6122	Baldwin	1914	41661
6115	Baldwin	1914	41638	6123	Baldwin	1914	41662
6116	Baldwin	1914	41639	6124	Baldwin	1914	41684
	Baldwin	1914	41656	6125	Baldwin	1914	41685

Dimensions same as \$6100 to \$6107.

#### Class M-2-A, 2-10-2.

6126	Baldwin	1915	42087	6131	Baldwin	1915	42095
6127	Baldwin	1915	42088	6132	Baldwin	1915	42096
6128	Baldwin	1915	42089	6133	Baldwin	1915	42119
6129	Baldwin	1915	42090	6134	Baldwin	1915	42120
6130	Raldwin	1015	42001	6135	Raldwin	1015	42143

Dimensions approximately same as \$6100 to \$6107.

## Class M-2-A, 2-10-2

6136 6137 6138 6139 6140	Baldwin Baldwin Baldwin Baldwin Baldwin	1917 1917 1917 1917	45581 45582 45622 45623 45646			6141 6142 6143 6144 6145	Baldwin Baldwin Baldwin Baldwin Baldwin	1917 1917 1917 1917 1917	45647 45661 45662 45711 45828	
	30	Cyls. "x32"	Dr 60		Wt., Drs. 287,700#		otal 2,300#	T. E		B. P. 175#
6146 6147 6148 6149 6150	Baldwin Baldwin Baldwin Baldwin Baldwin	1919 1919 1919 1919 1919	51604 51605 51640 51641 51750	oximate	ely same a	6151 6152 6153 6154 6155	Baldwin Baldwin Baldwin Baldwin Baldwin	1919 1919 1919 1919 1919	51751 51752 51753 51761 51762	
6156 6157	Baldwin Baldwin	1920 1920	54073 54074	Leased	to C&S to C&S	6158	Baldwin Baldwin	1920 1920	54121 54122	
		Cyls. "x32"	Dr 60		Wt., Drs. 310,600#		otal 3,600#	T. E 73,600		B. P. 180#
6160 6161 6162 6163 6164 6165	Baldwin Baldwin Baldwin Baldwin Baldwin Baldwin	1921 1921 1921 1921 1921 1921	54161 54162 54163 54164 54165 54166			6166 6167 6168 6169 6170	Baldwin Baldwin Baldwin Baldwin Baldwin	1921 1921 1921 1921 1921	54167 54168 54169 54360 54361	
		Cyls.	D:		Wt., Drs.		otal 710#	T. E		B. P.

## Class M3, 2-10-2

6306	Brooks 191	9 59824	
6307	Brooks 191	9 59825	
6308	Brooks 191	9 59826	
6305	Brooks 191	9 59823	
	6306	6306 Brooks 191	6306 Brooks 1919 59824
	6307	6307 Brooks 191	6307 Brooks 1919 59825
	6308	6308 Brooks 191	6308 Brooks 1919 59826

#6300 to #6309 leased to Colorado & Southern.

Class M-3 built to United States Railroad Administration standards.

## Class M-4, 2-10-4

	31	Cyls.	Drs.	Wt., Drs. 353.820#		otal	T. E		B. P. 250#
6311	Baldwin 1927	1927	60210 60211 60252		6314 Baldwin 1927 5025		60253 50254 50255		

6316 Baldwin 1927 60262 6317 Baldwin 1927 60281 6318 Baldwin 1927 60282		6319 Baldwin 6320 Baldwin 6321 Baldwin	1927 60283 1927 60291 1927 60292	
Cyls. Dr 31"x32" 64		Total 512,100#	T. E. 90,000#	B. P. 250#
6322 Baldwin 1929 70767 6323 Baldwin 1929 70768 6324 Baldwin 1929 70769		6325 Baldwin 6326 Baldwin 6327 Baldwin	1929 60770 1929 60805 1929 60806	
Cyls. Di 31"x32" 64		Total 511,710*	T. E. 90,000#	B. P. 250#
7000 Lima 1922 6248 7001 Lima 1922 6249 7002 Lima 1922 6250 7003 Lima 1922 6251	Class B	-1, 4-8-2 7004 Lima 192 7005 Lima 192 7006 Lima 192 7007 Lima 192	22 6253 22 6254	
Cyls. Di 27"x30" 74		Total	T. E. 52,750#	B. P. 210#
7008 Baldwin 1925 58482 7009 Baldwin 1925 58483 7010 Baldwin 1925 58509 7011 Baldwin 1925 58510 7012 Baldwin 1925 58511 7013 Baldwin 1925 58512 7014 Baldwin 1925 58513	Class B-1	7015 Baldwin 7016 Baldwin 7017 Baldwin 7018 Baldwin 7019 Baldwin 7019 Baldwin 7020 Baldwin	1925 58514 1925 58515 1925 58602 1925 58603 1925 58604 1925 58605	
Cyls. Dr 27" x30" 74		Total 367,700#	T. E. 52,800#	B. P. 210#

Six of these Class M-4 engines are being rebuilt into high speed freight engines by applying disc wheels to main drivers, Timken roller bearings to drivers and engine trucks and ASF bearing units to the tender trucks. The cylinders are changed to 28"x32" and the tractive effort is 83,300\*. As rebuilt the engines are known as Class M-4-A. Numbers 6323, 6324 and 6327 have been rebuilt to date.

(Part II containing a record of the Chicago, Burlington & Quincy R. R. locomotives from 1858-1904 will be printed by this Society in a special

bulletin in 1937.)

The authors of this material wish to express their sincere appreciation for the whole hearted support and co-operation of the officials of the Chicago, Burlington & Quincy R. R. for allowing them to delve into their records. To such officials as

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Mr. J. H. Reisse, Mechanical Assistant to Executive Vice President, (now retired)

Mr. Č. J. Hardy, Chief Clerk to Mr. Flynn (now Assistant Master Mechanic at Wymore, Neb.)

Mr. P. F. Mulkey, Engineer of Capital Expenditures and his staff, and to all other gentlemen who made it possible to examine and check both the old and the new records.

ASF active and



